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## PERSONAL ITEMS.

GENERAL A. W. GREELY, U. S. A., and family, are at Sorrento, Me.

LIEUTENANT J. A. DAPRAY, 23d U. S. Infantry, is visiting friends in Washington.

MAJOR CHARLES H. HOYT, U. S. A., and family, are now visiting at Florence, Italy.

CAPTAIN J. F. SIMPSON, U. S. A., is spending the summer at Saxton, Ulster Co., N. Y.

COLONEL T. AYRAULT DODGE, U. S. A., arrived in New York from France on Saturday last.

MAJOR W. McK. DUNN, U. S. A., returned to Fort Preble, Me., on Monday, from a short leave.

LIEUTENANT A. C. BLUNT, 6th U. S. Artillery, on leave, is visiting relatives at Fort Douglas, Utah.

MAJOR B. F. RITTENHOUSE, U. S. A., retired, is spending a portion of the summer at Ocean Beach, N. J.

LIEUTENANT GUY H. PRESTON, 9th U. S. Cavalry, left Fort Robinson, Neb., this week on a month's leave.

GENERAL AZCARRAGA is the Minister of War and Admiral Berenguer Minister of Marine in Spain's new cabinet.

LIEUTENANT W. E. BRUCE, 26th U. S. Infantry, left Fort Keogh, Montana, this week, on a month's vacation.

LIEUTENANT R. T. EARLE, 2d U. S. Inf., was in New York City on Monday, to be examined for retirement.

COLONEL ALEXANDER PIPER, 5th U. S. Artillery, has for his present address, 254 West 23d street, New York City.

CAPTAIN C. H. MURRAY, 4th U. S. Cav., has rejoined at Boise Barracks, Idaho, from a trip to Tucson, Arizona.

LIEUTENANT P. D. LOCHRIDGE, 2d U. S. Cavalry, has taken charge of recruiting matters at Fort Huachuca, Ariz.

LIEUTENANT C. D. CLAY, 17th U. S. Infantry, left Fort D. A. Russell, Wyo., early this week to be absent for a month.

LIEUTENANT THOMAS CONNOLLY, 1st U. S. Infantry, has taken charge of recruiting matters at Angel Island, Cal.

LIEUTENANT ARCHIBALD CAMPBELL, 3d U. S. Artillery, rejoined at Washington Barracks on Monday from a short leave.

UNDER recent orders, Lieut. T. G. Townsend, 6th U. S. Infantry, changes base from Fort Sheridan, Ill., to Fort Lewis, Colo.

LIEUTENANT E. W. HOWE, 17th U. S. Infantry, has returned to Willets Point from a visit to the State encampment at Augusta, Me.

LIEUTENANT ALFRED M. FULLER, 2d U. S. Cav., expects to leave Fort Leavenworth next week, to spend until October on leave.

MAJOR S. M. HORTON, surgeon, U. S. A., has returned to Fort Adams, R. I., from a pleasant visit to the State camp at Augusta, Me.

COLONEL L. L. LIVINGSTON, U. S. A., has left Baltimore, Md., for Elizabethtown, Essex Co., N. J., where he expects to spend the summer.

CAPTAIN A. H. YOUNG, U. S. A., who has been seriously ill at Newport, Ky., has gone on three months' leave for the benefit of his health.

MAJOR-GENERAL JOHN M. SCHOFIELD, U. S. A., was in New York City this week attending a session of the Board of Ordnance and Fortification.

The next retirement for age is that on August 2 of Brevet Major-General William D. Whipple, colonel and Assistant Adjutant-General, U. S. A.

CAPTAIN CURTIS E. PRICE, assistant surgeon, U. S. A., who has many friends in the East, will shortly arrive at Staten Island for duty at Fort Wadsworth.

ASSISTANT SURGEON E. L. SWIFT, U. S. A., who recently joined at Fort Spokane from a temporary sojourn at Fort Sherman, has now started for Fort McDowell, Ariz.

GENERAL E. C. MASON, U. S. A., is now at the encampment of Wisconsin troops at Camp Douglas, and has a busy time of it with his multifarious duties at the encampment.

BRIGADIER and Brevet Major-General B. H. Grierson, U. S. A., to whose distinguished military career we referred last week, was duly retired for age on Tuesday of this week, July 8.

GENERAL S. V. BENÉT, Chief of Ordnance, U. S. Army, and family are enjoying the delightfully cool weather and beautiful views of Sorrento, Me., where they are to spend the summer.

CAPTAIN F. W. MANSFIELD and Lieuts. P. M. B. Travis, R. M. Blatchford and C. P. Russ, 11th U. S. Inf., of Sackett's Harbor, N. Y., are recent arrivals at Fort Niagara, N. Y., for a tour of small-arms practice.

LIEUTENANT S. C. ROBERTSON, 1st U. S. Cav., contributes to the *Pioneer Press* an interesting article concerning the expected advent of a Christ or Redeemer by the Sioux and Cheyenne Indians in Dakota and Montana.

The Omaha Bee in an account of a local art exhibit, says: "In water colors Mrs. Roe, wife of Lieut. F. W. Roe, U. S. A., A. D. C. to Gen. Brooke, has displayed a number of pieces which reflect the very highest credit upon her. A marine of hers surpasses most of the work of the kind ever displayed by amateurs in Omaha. The drawing, the coloring, the lights and shadows, all denote talent and careful attention to details."

CAPTAIN ARTHUR MORRIS, U. S. A., is at Yonkers, N. Y., for the summer.

MISS RODGERS is visiting her aunt and uncle, Maj. and Mrs. Calef, at Fort Schuyler, N. Y. H.

Mrs. RANDOL, widow of Col. A. M. Randol, U. S. Army, is spending the summer at Pescadero, Cal.

CAPTAIN J. M. KELLEY, 10th U. S. Cavalry, will spend the autumn and part of the winter abroad.

CAPTAIN D. A. LYLE, Ordnance Department, U. S. Army, is at No. 27 avenue de la Bourdonnais, Paris, France.

GENERAL CHAUNCEY MCKEEVER, U. S. A., sailed for England on Wednesday on the steamer *City of Chicago*.

LIEUTENANT C. V. DONALDSON, 24th U. S. Infantry, left Fort Grant, Ariz., this week, on a month's vacation.

COLONEL C. G. BARTLETT, 9th U. S. Infantry, on leave, is a recent guest at the Swanton House, Pescadero, Cal.

LIEUTENANT C. D. PARKHURST, 4th U. S. Art., on leave from Fort Riley, is visiting old friends at New London, Conn.

LIEUTENANT C. W. FENTON, 9th U. S. Infantry, has taken charge of recruiting matters at Fort Verde, Arizona.

LIEUTENANT DELAMERE SKERRETT, 1st U. S. Art., rejoined at Fort Hamilton, N. Y. H., on Friday from a week's vacation.

LIEUTENANT F. P. PECK, 1st U. S. Artillery, who is visiting at Watertown, N. Y., has had his leave extended one month.

The resignation, July 1, of 1st Lieut. R. A. Lovell, 14th U. S. Infantry, promotes 2d Lieut. F. F. Eastman to a 1st lieutenantcy.

MAJOR A. G. ROBINSON, U. S. A., on leave from New Orleans, and Mrs. Robinson, are recent visitors at Vineyard Haven, Mass.

The resignation, July 1, of 1st Lieut. H. D. Reed, 25th U. S. Infantry, promotes 2d Lieut. James O. Green to a 1st lieutenantcy.

LIEUTENANT G. W. VAN DEUSEN, 1st U. S. Art., and family left San Francisco June 25 en route to Governor's Island, N. Y. H.

GENERAL R. H. JACKSON, U. S. A., is now an honored resident of the State Camp at Peekskill, N. Y., busily engaged in "taking notes."

COLONEL H. W. CLOSSON, 4th U. S. Artillery, came to New York from Atlanta this week to attend a meeting of the Board of Ordnance and Fortification.

ADJUTANT S. W. TAYLOR, 4th U. S. Artillery, of Fort McPherson, went to Selma, Ala., this week to inspect the encampment of the 3d Regiment of Alabama troops.

LIEUTENANT A. D. SCHENCK, 2d U. S. Artillery, who has been spending a ten months' leave at Cold Spring on the Hudson, has joined with his family at Fort Schuyler, N. Y. H.

The monument at Galena, Ill., in honor and memory of Gen. U. S. Grant will be unveiled with due ceremony on the next anniversary of the dead soldier's birthday, April 27, 1891.

As Surgeon-General John Moore, U. S. A., will retire for age August 16, the important question agitating the Medical Department is "who will be the next surgeon-general?"

GENERAL W. D. WHIPPLE, and Major W. F. Randolph, U. S. A., visited Cold Spring, N. Y., on Tuesday to witness the trial of the pneumatic gun under the direction of the Pneumatic Dynamite Gun Company.

GENERAL ALGER, Commander in-Chief of the G. A. R., has issued a general order calling for contributions to the fund for the erection of a monument in Washington to the memory of Gen. Philip H. Sheridan, U. S. A.

COLONEL H. C. CORDIN, U. S. A., of Chicago, is expected East in a few days to attend the encampment at Mt. Gretna, Pa. Capt. J. G. Ramsey, 2d Artillery, and Lieut. J. G. Warren, of the Engineers, will be his coadjutors.

ADJUTANT-GENERAL KELTON, U. S. Army, has returned to Washington from Atlantic City, but has not yet assumed his official duties, and probably will not before early autumn, as his physicians have advised absolute rest for several months longer.

A very pleasant little dinner party was given at Hotel Sorrento, Sorrento, Me., by Mrs. Senator Eugene Hale, of Ellsworth, Me., at which were present Judge A. P. Wiswell and wife, H. E. Hamlin, Clarence Hale, and others. A dancing party followed in the evening.

LIEUTENANT ODON GUROVITS, 11th U. S. Infantry, arrived at Mount Gretna, Pa., early in the week, to prepare the camp for the regular troops to arrive next week, and also paid a visit to Baltimore and Washington in connection with quartermaster and subsistence matters for the camp.

The event of the Fourth in Washington was the reception and celebration of the Sons of the American Revolution. There was a large attendance of members, applicants for membership, and their families. Senator John Sherman presided, and after brief and eloquent remarks introduced the other speakers, one of whom was Brig.-Gen. J. C. Breckinridge, U. S. A.

Town Topics has this gossip: "Among the recent engagements, and those in that chrysalis state of being about to be announced, is that of Mr. Harry Singer, of Singer, Nimick and Co., and Miss Julia Morgan, daughter of Colonel A. S. Morgan, U. S. Army, commanding at the U. S. Arsenal, Pittsburgh. Mr. Singer is one of the wealthiest among Pittsburgh's younger men. Captain Joe Dorst, the much famed cavalry leader, now instructor in tactics at West Point, is in the south on a two months' leave. On his return he will, I understand, bring a bride who will be an acquisition to West Point society."

CAPTAIN A. H. YOUNG, U. S. A., arrived at Dover, N. H., early in the week for a season of rest and recuperation.

LIEUTENANT C. D. PARKHURST, 4th U. S. Artillery, on leave from Fort Riley, is visiting friends at New London, Conn.

ADJUTANT J. J. BREKERTON, 24th U. S. Infantry, now East on leave, will go abroad to spend the summer and autumn.

LIEUTENANT E. T. C. RICHMOND, 2d U. S. Art., rejoined at Fort Trumbull, Conn., on Thursday from a short leave.

MAJOR-GENERAL O. O. HOWARD, U. S. A., returned to Governor's Island this week from a short visit to friends in Maine.

MAJOR D. C. WOODRUFF, 5th U. S. Infantry, attended, officially, this week, the encampment of Texas troops at San Antonio.

DR. AND MRS. ACKESON, will leave their town house this week to spend a part of the season at Earle's Hotel, Sackett's Harbor. Mrs. J. E. King will also spend a few weeks at Earle's Hotel, S. H.

COLONEL THOMAS F. BARR, U. S. A., participated in the 250th anniversary of the founding of Haverhill, Mass., where he formerly practiced law, and has been joined there by his family, who will summer in Maine.

OWING to the serious illness of her father, Mrs. C. C. Cusick returned some time ago to her home at No. 465 Willson avenue, Cleveland, O. It is not her intention to rejoin her husband while he will be stationed at Fort Buford.

The *Vallejo Times* says: Dr. Stone, of the *Independence*, has returned from the East with his wife, Medical Director Newton L. Bates and Mrs. Bates are making a tour of the Yosemite valley. Col. and Mrs. James Forney departed for the Yosemite Tuesday and will be absent two weeks.

CAPTAIN CHARLES H. SMITH, U. S. Army, who has been Acting Chief of Ordnance in the absence of Gen. Benet, made a visit to Waterbury, Conn., the latter part of this week in connection with the manufacture of steel shells for the Ordnance Department. Capt. Birnie is Acting Chief of Ordnance in his absence.

GRACE AND NETTIE REGAN, daughters of Capt. J. Regan, 9th U. S. Inf., have just finished their first year at Mount de Sales, Catonsville, near Baltimore. They received many premiums for such little girls. They will pass their vacation with relatives in Brooklyn. Many of the Nuns at this popular school are ladies of prominent Army and Navy families.

"Many happy returns of the day" to Gen. T. A. McParlin, born July 10, to Gen. B. H. Grierson, born July 8, to Gen. H. A. Morrow, born July 10, to Gen. J. W. Barriger, born July 9, to Capt. F. E. Pierce, 1st Infantry, born July 6, to Major A. H. Carey, born July 12, to Major James Gillis, born July 8, to Lieut.-Colonel P. C. Hains, born July 6.

2d LIEUTENANT BEVERLY W. DUNK, 3d Artillery, was the choice of the Ordnance Board which recently examined the three candidates for appointment to the Ordnance Corps. He will be nominated for transfer within a few days. His vacancy in the 3d Artillery will be filled by the only remaining additional lieutenant in the line of last year's graduates.

The *Vancouver Independent* says: Miss Parke, daughter of Gen. Parke, U. S. A., is visiting Mrs. T. W. Symons, at Portland, Ore. Gen. John Gibbon, U. S. A., and staff visited the encampment at American Lake of the N. G. W., returning to the barracks July 1. Gen. Gibbon's war record is such that the State militia should feel proud of a visit by this distinguished officer.

The following Army officers registered at the War Department this week: 2d Lts. B. W. Dunn, unassigned, and Wm. H. Bean, 2d Cav.; 1st Lt. R. T. Earle, 2d Inf.; Capt. Wm. D. Dietz, Med. Dept.; 2d Lts. Krayenbuhl, unassigned, and Clent C. Hearn, unassigned; Capt. A. A. Herbach, 20th Inf.; 1st Lts. W. C. Brown, 1st Cav.; W. E. Shipp, 10th Cav., and John R. Totten, 4th Art.; 2d Lt. Odon Gurovitz, 11th Inf.; 1st Lt. J. H. Duval, 18th Inf.; Capt. W. H. Clapp, 16th Inf.; Capt. John L. Clem, A. Q. M.

UNDER the will of John Ericsson, the children of Capt. Ericsson's secretary, Mr. S. W. Taylor, Frank H. Taylor and John E. Taylor, are entitled to one-fifth of a \$20,000 legacy, after the termination of a life estate. Judge Andrews July 9 appointed Jas. C. Colgate guardian *ad litem* of the Taylors, who are made parties defendant in the suit of Executors George H. Robinson and Cornelius S. Bushnell for the construction of the will, and to determine whether certain legacies take precedence over others. This suit is an amicable one.

A WASHINGTON despatch, referring to the detail of Cadets Charles De L. Hine, first class, Military Academy, to give instruction in guard duty at the encampment of the District of Columbia National Guard at Fort Washington from July 19 to 30, says: "Last summer while Cadet Hine was home on furlough he attended the camp as a volunteer instructor and rendered invaluable assistance to Gen. Ordway. The present detail is an official recognition of this work and a precedent that will probably be followed in other years."

The "Fourth" was duly celebrated in London by the American colony and visitors. Colonel Gouraud organized an impromptu meeting at the Edison House, Northumberland avenue, and there the phonograph held high revel in an extremely patriotic way, for the decoration of a numerous company. For the first time in the history of the United States the voice of a President was heard during his term in a foreign country. About a year ago Colonel Gouraud visited the White House and exhibited the phonograph to President Harrison, whom he induced to say a few words; these words the phonograph repeated. President Harrison having had his say, Postmaster-General Wanamaker delivered a message to Mr. Gladstone. General Sherman also had something to say, and he was followed by Major-General Schofield. Then the phonograph, in a large, round and impressive voice, repeated the Declaration of Independence.



MISS FANNY GRIER HAPPERTSETT, daughter of Major J. C. G. Happersett, Surgeon, U. S. A., will be married at Fort McPherson, Ga., July 23, to Lieut. Thos. H. Rees, Corps of Engineers, U. S. A.

THE proceedings of the court martial in the cases of Major Kimball and Captain Miltimore—two of the four officers recently tried at Tucson, Arizona, have reached the Acting Judge Advocate General, who is now engaged in reviewing the case of Capt. Miltimore. The papers in the case of Major Kimball he has already passed upon, and they are now with the Commanding General. The general impression is that he has been acquitted. The papers in the cases of Majors Wham and Towar are expected the latter part of the week.

PAYMASTER T. S. THOMPSON, U. S. N., is at the Gilsey House, N. Y.

SURGEON H. P. HARVEY, U. S. N., is a recent guest at the Lindell, St. Louis.

LIEUTENANT A. G. WINTERHALTER, U. S. N., is visiting friends in Detroit, Mich.

LIEUTENANT EDWARD LLOYD, U. S. N., is on a visit to Tun's Mills, Talbot County, Md.

CAPTAIN A. T. MAHAN, U. S. N., has quarters at Hall Cottage, Merton Row, Newport, R. I.

SURGEON DANIEL MCURTRE, U. S. N., will spend the balance of the month of July at Multon, Pa.

COMMANDER BRADFORD, U. S. N., and family, are at 13 Kay street, Newport, R. I., for the summer.

COMMANDER A. K. FORD, British Navy, registered at the Victoria Hotel, New York City, on Tuesday.

ASSISTANT ENGINEER ANDREW MCALLISTER, U. S. N., is at present at 205 Rutledge street, Brooklyn, New York.

CIVIL ENGINEER A. G. MENOCAL, U. S. N., registered at the Fifth avenue Hotel, New York City, on Monday.

REAR ADMIRAL C. R. P. RODGERS, U. S. N., is spending the summer at the Pequot House, New London, Conn.

CAPTAIN SILAS CASEY, U. S. N., and family are located for the present at Metatoxet House, Narragansett Pier, R. I.

LIEUTENANT E. H. GHEEN, U. S. N., late executive officer of the *Yantic*, is visiting his wife's family at 282 Dayton ave., St. Paul, Minn.

PAYMASTER GEO. W. BEAMAN, U. S. N., who was recently detached from the *Baltimore*, will spend the summer at Poulney, Rutland County, Vt.

ASSISTANT ENGINEER B. C. SAMPSON, U. S. N., who has lately returned from a cruise on the *Boston*, of the Squadron of Evolution, is visiting his home in Galena, Ills.

MEDICAL DIRECTORS A. L. GIBSON and D. Kindelberger, U. S. N., sailed for Europe on Saturday last to attend the Medical Congress at Berlin, which opens in a few days.

MISS MCGREGOR, of Staten Island, niece of Commodore Benham, U. S. N., is visiting Mrs. Throckmorton, daughter of Major Throckmorton, U. S. A., at Fort Schuyler.

THE rumor about Lieut. E. K. Moore, U. S. N., being sent to the cruiser *Philadelphia* had its origin in a joke gotten up by Lieut. Daniels, U. S. N., on Cadet Thos. Francis Ruhm of class '90.

LIEUTENANT J. C. FREMONT, U. S. N., is spending the summer in his quaint little cottage home near Sing Sing, N. Y. Mrs. Fremont, whose health has been much impaired for some time past, is rapidly improving.

PAY DIRECTOR T. H. LOOKER, U. S. N., late Paymaster-General and Chief of Bureau of Provisions and Clothing, is still at Virginia Beach, Va., and his friends will be glad to learn that he is improving in health, though slowly.

THE social event at Cooperstown, N. Y., July 2, was the marriage, at Christ Church, of Miss Catherine Russell Beach, daughter of the Rev. Dr. A. B. Beach, of New York, to Paul B. Cooke, son of Capt. A. P. Cooke, U. S. N. The ceremony was performed by the Rev. Mr. Olmsted, assisted by the Rev. Dr. Beach. Miss Annie N. Starkweather was bridesmaid and Allan W. Cooke best man.

A WASHINGTON despatch says: Lieut. Wm. H. Stayton, U. S. Marine Corps, left, July 7, on a month's leave, and at its expiration will tender his resignation. Lieut. Stayton, during the three years he has been on duty in Washington, has taken a thorough law course, and was recently graduated with high honors at the head of his class. He will practice at his profession in New York City.

THE Parkersburg, W. Va., *State Journal* says: "Charles Niswanger has been appointed a cadet to the U. S. Naval Academy at Annapolis, upon the recommendation of Congressman C. B. Smith. He has received the official documents from the Secretary of the Navy and will go on to be examined in September. The new cadet is an efficient member of the *State Journal* carrier force, is industrious, has fine abilities and will make a good record for himself at the Academy. It will be remembered that Cadet Monroe, the last appointed cadet to West Point, was a *State Journal* carrier, and that Cadet Adair, appointed a short time before, was also a *State Journal* carrier."

A DRIVE from Washington to the Luray Caves, National Bridge, and other points of interest in Virginia, is becoming quite popular with the people in and around the capital. It was only a few weeks ago that P. A. Eugr. E. W. Baird and Mrs. Baird returned from a delightful drive of this kind. Rear Admiral Earl English and Mrs. English, accompanied by Miss Williamson, daughter of Chief Engineer Williamson, U. S. N., are now at the National Bridge, having started from their country home the early part of the week. Surgeon Presley M. Rixey, accompanied by Mrs. Rixey, has also taken this means of spending a well earned vacation, and several others of the Navy Department are arranging for the same trip.

THE family of Chief Engineer Williamson, U. S. Navy, with the exception of Miss Williamson, who is the guest of Admiral and Mrs. English at their summer home near Culpeper, Va., are at Atlantic City, where they will remain during the month of July. The remainder of the summer they will spend at Warrenton, Va., where they will be joined by Mr. Williamson about August 1.

RECENTLY a new and important office has been created in the Treasury Department, that of General Appraiser of Merchandise—salary, \$7,000 per annum. Of the nine of these general appraisers allowed, five have already been appointed, and among the names of the Democratic appointees, required by the law, we find that of Joseph Biddle Wilkinson, Jr., of Louisiana. Mr. Wilkinson is a brother of the Hon. Theodore S. Wilkinson, M. C. from Louisiana, and also of Mr. Ernest Wilkinson, formerly ensign, U. S. Navy, but who resigned to form a partnership in Washington with Charles S. Whitman, the distinguished patent lawyer. Another appointee is Gen. Geo. H. Sharpe, of Kingston, N. Y., the father of Capt. H. G. Sharpe, U. S. A., and a gentleman well known to the Army.

THE Navy loses another of its bright lights through the resignation of Lieut. Wm. H. Stayton, U. S. M. C., for several years past one of the able assistants in the office of the Judge-Advocate-General. He severed his connection with the Department on July 7, but his resignation will not take place for a year hence. Lieut. Stayton, who has been regarded for some time past as one of the brightest lawyers in the Navy, especially distinguished himself in the McCalla case. It is understood that at the conclusion of that trial he was offered the entire admiralty business of the Pennsylvania R. R. Co. He has had several other flattering offers from eastern companies, but it is his intention to go to the State of Washington to practice after a brief vacation. Lieut. Stayton married a daughter of Chief Engineer Henderson, U. S. N.

#### RECENT DEATHS.

GENERAL CLINTON BOWEN FISK, a distinguished officer of volunteers during the war, died suddenly, July 9, at his residence in New York City. Gen. Fisk, at the close of the war, was sent to Nashville as assistant commissioner under General O. O. Howard to carry out the work of the Freedman's Bureau. His services in the restoration of order and industry were heartily appreciated by both whites and blacks. His observation of the needs of the negroes led to his founding, in 1887, the Fisk University for the education of colored youth. He held many responsible public positions, was a philanthropist, and an uncompromising prohibitionist. He leaves a wife, two sons, and one daughter.

GENERAL GILMAN MARSTON, a distinguished soldier, and statesman of New Hampshire, died July 2 at his home in Exeter. He was among the first to tender his service to the Government at the outbreak of the Rebellion, and being appointed in June, 1861, colonel of the 2d New Hampshire Volunteers, he led that regiment in the first battle of Bull Run, through the Peninsula campaign under McClellan, at the second Bull Run and at Fredericksburg. In 1863 he was commissioned a brigadier-general. He was attached to the Army of the James in 1864, fighting at Kingsland Creek, Drury's Bluff, Cold Harbor and Petersburg.

The funeral of the late Lieut. Henry G. Ellsworth, U. S. Marine Corps, took place at Mare Island, June 26, and was attended by all the officers of the corps and most of the naval officers from the yard and ships. The service was read at the grave by Chaplain Frank Thompson. The burial was at the naval cemetery.

GRAND JUNCTION POST 36, G. A. R., of Colorado, at a recent meeting, passed resolutions touching the recent death of Captain Julius E. Quentin, U. S. Army, saying: "The G. A. R. sustains an irreparable loss, and the country mourns a good and excellent citizen."

MRS. M. B. BRADFORD, who died at Turner, Me., June 30, was the widow of Gen. P. Bradford and mother of Comdr. R. B. Bradford, U. S. N., and of Mrs. Daggett, wife of Capt. A. S. Daggett, 2d U. S. Infantry.

MR. JOHN MCFARLAND, father of Lieut. W. C. McFarland, 16th U. S. Infantry, and of the wife of Captain Eric Bergland, Corps of Engineers, U. S. A., died at Willets Point, July 8, aged 76.

JAMES MELVIN, a war veteran, portions of whose body had become ossified and for whom a pension of \$100 a month recently passed Congress, died July 5 at Concord, Mass.

THE infant son of Lieut. J. H. McGrath, 4th U. S. Cavalry, died at Fort Walla Walla, June 23, of acute bronchitis.

The Journal of the U. S. Cavalry Association for June, 1890, is a very interesting number, as may be judged from its contents, which are as follows: The Story of a March, Capt. Chas. King, U. S. A., retired; the Riding School and its Importance in the Training of Cavalry, R. P. Page Wainwright, 1st Lieutenant, 1st Cavalry, with Discussion by Capt. F. K. Upham, 1st Cav.; 1st Lieut. S. C. Robertson, 1st Cav.; American Practice and Foreign Theory, E. V. Sumner, Lieut.-Colonel, 8th Cavalry; discussion by 1st Lieut. A. L. Wagner, 6th Inf.; Lieut.-Col. Geo. B. Sanford, 9th Cav.; Letters on Cavalry, Prince Kraft zu Hohenlohe Ingelfingen; translated by Col. R. P. Hughes; Fifteenth Letter—Field Service; New Drill Regulations for Cavalry, United States Army, The School of the Squadron, complete; Recent Discussions upon Horseshoeing, Geo. S. Hoyle, 1st Lieut., 1st Cav.; Professional Notes—A Fine Troop, the Lance, Recent Developments, as Affecting the Role of Cavalry; First Aids to the Wounded, the River City Dragoons; Discussion and Criticism—Revolvers and Revolver Practice, the Cavalry in Mexico; Book Notices and Exchanges—Garlington's Catechism on Cavalry Outposts, Reconnaissance and Advance and Rear Guards, Henry Dodge, Col., 1st Dragoons; Finerty's War Path and Bloumeau.

#### THE ARMY.

BENJAMIN HARRISON, President and Commander-in-Chief.

REDFIELD PROCTOR, Secretary of War.

LEWIS A. GRANT, Assistant Secretary of War.

#### CONFIRMATIONS.

JULY 9, 1890.

##### Quartermaster's Department.

Lieutenant-Colonel Richard N. Batcheider, Deputy Quartermaster-General, to be Quartermaster-General, with the rank of brigadier-general.

##### Fourteenth Infantry.

2d Lieut. Frank F. Eastman, to be 1st lieutenant.

##### Twenty-fifth Infantry.

2d Lieut. James O. Green, to be 1st lieutenant.

#### NOMINATIONS.

JULY 9, 1890.

##### Ordinance Department.

2d Lieut. Beverly W. Dunn, 3d Art., to be 1st lieutenant, July 9, vice Borup, promoted.

##### Subsistence Department.

JULY 10, 1890.

Col. Beekman Du Barry, Assistant Commissary General of Subsistence, to be Commissary General of Subsistence, July 10, vice Macfeely, retired.

G. O. 70, H. Q. A., July 1, 1890.

By direction of the Secretary of War paragraph 1506 of the Regulations, as amended by General Orders, No. 38, March 28, 1890, from this office, is further amended to read as follows:

1506. The retained pay provided for in sections 1281 and 1282, Revised Statutes, and in section 1 of the act approved June 16, 1890, is forfeited for the following causes:

1st. Desertion during the period of enlistment.

2d. When discharged under sentence of General Court-martial, or after completion of imprisonment extending beyond term of service, or by order from the War Department specifying forfeiture, or because of imprisonment by the civil authority.

3d. When discharged for minority concealed at enlistment, or for other cause involving fraud in enlistment, or for disability caused by his own misconduct.

The cause of forfeiture of retained pay will be stated on the muster and pay rolls and in the final statements of the soldier.

By command of Major-Gen. Schofield:

CHAUNCEY MCKEEVER, Act. Adjt.-General.

G. O. 71, H. Q. A., July 2, 1890.

Publishes agreement made June 25, 1890, providing for the reciprocal crossing of the international boundary line by the troops of the United States and the Republic of Mexico in pursuit of hostile Indians.

G. O. 72, H. Q. A., July 5, 1890.

Publishes the act approved June 30, 1890, making appropriations for the support of the Military Academy for the fiscal year ending June 30, 1891.

#### CIR. 6, DEPT. OF THE COLUMBIA, June 24, 1890.

Post commanders will submit a plan for such field exercises of the troops available at their respective posts, as can be had without increased expenditure and with the transportation now on hand at the posts.

#### G. O. 10, DEPT. OF THE MISSOURI, July 1, 1890.

The contest for places on the Department Rifle Team will take place this year on the department rifle range at Fort Leavenworth, beginning Aug. 4, preceded by three days' preliminary practice, and will be conducted by Lieut.-Col. E. V. Sumner, 3d Cav., inspector of small arms practice of the department.

Lieut.-Col. E. V. Sumner, will, upon completion of his duties at Fort Leavenworth, comply with orders in connection with the Division and Army contests.

#### CIRCULAR, DIV. OF THE ATLANTIC, July 9, 1890.

As the commutation of rations to competitors has been limited to the time while travelling to and from the place of contest, in order to vary and add to the ration of the enlisted men while there, company commanders are invited to appropriate from the Company Fund of their respective companies the sum of \$2.00 for each competitor; the amount to be forwarded by the men and turned over to the commanding officer at Fort Niagara, N. Y.

By command of Maj.-Gen. Howard:

W. D. WHIFFLE, Asst. Adjt.-General.

#### STAFF CORPS AND DEPARTMENTS.

##### General Officers.

The retirement from active service July 8, by operation of law, of Brig.-Gen. Benjamin H. Grierson is announced (S. O., July 8, H. Q. A.)

##### Adjutant and Inspector Generals.

Leave for ten days is granted Major Merritt Barber, A. A. G. (S. O. 83, July 3, D. Dak.)

Major Eugene B. Beaumont, A. I. G., will proceed to Forts McIntosh, Ringgold and Brown on public business (S. O. 83, July 1, D. Tex.)

Lieut.-Col. Wm. F. Drum, A. I. G., will make the annual inspection at Forts Pembina, Totten and Buford, Camp Poplar River, Forts Assiniboine, Shaw and Missoula, Helena, Camp Sheridan and troops in the National Park, Forts Custer, Keogh, and Camp on Rosebud River, Forts Abraham Lincoln and Yates (S. O. 82, July 1, D. Dak.)

##### Quartermasters and Subsistence Departments.

Capt. Chas. F. Humphrey, A. Q. M., will proceed to Fort D. A. Russell on public business (S. O. 47, July 1, D. Platte.)

A turlough for six months, to take effect about July 15, with permission to leave the U. S., is granted Post Q. M. Sergt. Denis Lane, Fort Sully (S. O. 82, July 1, D. Dak.)

Capt. Chas. Hay, C. S., will proceed from Denver to Fort Collins on official business (S. O. July 7, H. Q. A.)

Comy. Sergt. Siegfried Cohen, Fort Wood, will report for temporary duty to the C. O. Camp Mount Gretna (S. O., July 8, H. Q. A.)

##### Pay Department.

A roster of officers of the Pay Department, corrected to July, has been issued. We note that there



are 53 paymasters with rank of major, four above the legal limit.

The troops will be paid to include June 30 as follows: By Major J. P. Willard, paymr., at San Diego Bks., Fort Mojave, Whipple Bks. and Fort Verde; by Major W. M. Maynard, paymr., at Fort Marcy, Union, Wingate, Bayard, Selden and Stanton (S. O. 63, June 26, D. Ariz.).

Major John C. Muhlenberg, paymr., Vancouver Bks., will proceed on public business to Portland, Ore. (S. O. 67, June 26, D. Columbia.)

Major Wm. Arthur, paymr., having reported, is assigned to duty in St. Paul (S. O. 83, July 3, D. Dak.).

Major Culver C. Sniffen, paymr., having reported, is assigned to duty with station in the city of San Antonio (S. O. 55, July 5, D. Tex.).

#### Medical Department.

1st Lieut. E. L. Swift, asst. surg., Fort Sherman, will return to Fort Spokane, from which he will proceed to join his station in Dept. of Arizona (S. O. 67, June 26, D. Columbia.)

Lieut.-Col. Joseph C. Bailey, Medical Director, will proceed to Forts Ringgold and Brown, and convalescent camp at Point Isabel on public business (S. O. 53, July 1, D. Tex.).

A. A. Surg. Joseph R. Harmer will report to the C. O. post of San Antonio for temporary duty (S. O. 55, July 5, D. Tex.).

Col. Charles Sutherland, surg., medical director, will proceed to inspect the medical department: Forts Trumbull, Adams, Warren and Preble (S. O. 158, July 9, Div. A.).

Hospl. Steward Charles Parker, Fort Leavenworth, will proceed to Fort Robinson to relieve Hospl. Steward Walter S. Reynolds, who will proceed to Fort Abraham Lincoln to relieve Hospl. Steward Henry J. Linweber, who will proceed to Camp Poplar River for duty (S. O. July 3, H. Q. A.).

Hospl. Steward Wm. S. Block, Fort Stanton, will be discharged the service of the U. S. (S. O. July 8, H. Q. A.).

Hospl. Steward Patrick O'Neill, Vancouver Bks., will proceed to Fort Brady for duty (S. O. July 8, H. Q. A.).

#### Engineers and Ordnance Departments.

2d Lieut. Eugene W. Van C. Lucas, C. E., will report to the superintendent Mil. Academy, West Point, for temporary duty with Co. E, Battalion of Engineers, until Aug. 31, when he will return to his proper station (S. O. July 5, H. Q. A.).

Leave for 14 days, to take effect about July 10, is granted Capt. Frederic V. Abbot, C. E. (S. O. 41, July 7, C. E.).

The leave for seven days taken by Lieut. Gustav J. Fieberger, C. E., is extended 23 days (S. O. 41, July 7, C. E.).

Lieut.-Col. Joseph P. Farley, O. D., will proceed from New York Arsenal to the West Point Foundry, Cold Spring, on public business in connection with the inspection of pneumatic dynamite guns (S. O. July 5, H. Q. A.).

Capt. Stanhope E. Blunt, O. D., will proceed from the National Armory to Hartford, Conn., on public business in connection with the inspection of Colt's revolvers (S. O. July 5, H. Q. A.).

Ord. Sergt. Robert H. Krasine, Davids Island, will proceed to Alcatraz Island for duty (S. O. July 2, H. Q. A.).

Ord. Sergt. Michael O'Donnell, Fort Wadsworth, will proceed to Fort Assiniboine for duty (S. O. July 2, H. Q. A.).

Ord. Sergt. James Gilchrist, whose term of service expires July 22, will proceed to Charleston, S. C., and report to Capt. F. V. Abbot, C. E., for discharge and re-enlistment (S. O. 153, July 9, Div. A.).

#### Signal Corps.

Leave for one month is granted 2d Lieut. Robert B. Watkins, to take effect June 7 (S. O. July 8, H. Q. A.).

1st Class Pvt. Henry F. Alciatore will proceed to Brownsville and report for duty as assistant to the observer in charge of that station. Sergt. Arthur B. Crane, upon being relieved, will await further orders at Brownsville (S. O. 91, 1890, Sig. Office.).

Sergt. Chas. S. Gorgas will proceed from Valentine, Neb., to Savannah, Ga., and assume charge of that station (S. O. 92, 1890, Sig. Office.).

Fort Maginnis is discontinued as a station of the third order; Galpin, Mont., is discontinued as a repair station; Kintyre, Mont., is discontinued as a repair station (S. O. 89, July 1, Sig. Office.).

#### THE LINE.

The Stations of Companies not mentioned here will be found by reference to last number of the JOURNAL.

#### 1st Cavalry, Colonel James S. Brislin.

Hdgrs., B, D, E, G, and M, Ft. Custer, Mont.; L, Ft. Maginnis, Mont.; I, Ft. Leavenworth, Kas.; O, Ft. Assiniboine, Mont.; A and K, Camp Sheridan, Wyo.

The target practice season of Troop A is extended from July 15 to Sept. 15, by reason of prolonged field service (S. O. 79, June 28, D. Dak.).

#### 2nd Cavalry, Colonel David R. Clendennin.

Hdgrs., D, and H, Ft. Lowell, Ariz.; B, C, G, and I, Ft. Huachuca, Ariz.; M, San Carlos, Ariz.; A, E, and K, Ft. Bowie, Ariz.; L, Whipple Bks., Ariz.; F, Ft. Leavenworth, Kas.

2d Lieut. P. D. Lochridge is appointed recruiting officer at Fort Huachuca (S. O. 63, June 25, D. Ariz.).

Capt. Eli L. Huggins, A. D. C., is detailed Recorder of the Army Retiring Board at San Francisco (S. O. 51, June 27, Div. P.).

#### 3rd Cavalry, Colonel Albert G. Brackett.

Hdgrs., G, Ft. McIntosh, Tex.; F and M, Ft. Clark, Tex.; D, H, I, and K, San Antonio, Tex.; C, Ft. Ringgold, Tex.; B and L, Ft. Brown, Tex.; A, Camp at Eagle Pass, Tex.; E, Camp Pecos Colorado, Tex.

1st Lieut. Tyree R. Rivers will proceed to Fort Davis and report as witness before a G. C.-M. (S. O. 53, July 1, D. Tex.).

Capt. Edgar Z. Steever will report at Dept. Hdgrs. on public business, upon completion of which he will return to Fort McIntosh (S. O. 54, July 2, D. Tex.).

Capt. E. Z. Steever, Fort McIntosh, has returned from a successful scout in quest of a band of Mexican revolutionists, who were bent upon invading the Republic of Mexico with the intention of starting a revolution, or creating at least a disturbance, and perhaps laying contributions upon the merchants of the small towns and the rancheros scattered through the rural districts. The prompt and

efficient service rendered by the U. S. troops to the marshal and his assistants has had the effect of nipping the incipient revolution in the bud. The command marched about fifty miles, almost suffocated by clouds of dust and under the relentless rays of a Texas sun.

#### 4th Cavalry, Colonel Chas. E. Compton.

Hdgrs., A, C, D, H, and M, Ft. Walla Walla, Wash.; I and K, Presidio of San Francisco, Cal.; G, Ft. Sherman, Idaho; L, Ft. Bidwell, Cal.; E, Vancouver Bks., Wash.; F, Boise Bks., Idaho; B, Ft. Myer, Va.

Corpl. Paul Singer, Troop B, Fort Myer, has been selected to go to Fort Leavenworth to take part in the cavalry competition.

#### 6th Cavalry, Colonel Eugene A. Carr.

Hdgrs., A, C, F, H, I, and K, Ft. Wingate, N. M.; E and M, Ft. Lewis, Mo.; B and L, Ft. Stanton, N. M.; B, Ft. Myer, Va.; G, Ft. Union, N. M.

The leave granted 1st Lieut. Charles B. Gatewood is extended two months (S. O. July 5, H. Q. A.).

2d Lieut. George McK. Williamson will proceed from Fort Lewis, Colo., to Fort Wingate, N. M., and join his troop (S. O. July 9, H. Q. A.).

Capt. Gilbert E. Overton will report in person to Col. Charles Sutherland, Surg., president Army Retiring Board at Governor's Island, New York City, for examination by the Board (S. O. July 9, H. Q. A.).

Corpl. George Knipfer, Troop B, Fort Myer, has been selected to go to Fort Leavenworth to take part in the cavalry competition.

#### 7th Cavalry, Colonel James W. Forsyth.

Hdgrs., A, B, C, D, G, I, L, and M, Ft. Riley, Kas.; E, F, H, and K, Ft. Bull, Ind. T.

The leave granted 2d Lieut. William H. Baldwin is extended two months (S. O. July 9, H. Q. A.).

#### 8th Cavalry, Colonel Elmer Otis.

Hdgrs., A, B, C, D, I, and M, Ft. Meade, S. D.; H and L, Ft. Keogh, Mont.; E and K, Ft. Buford, N. D.; F and G, Ft. Yates, N. D.

In an order of July 5, Col. Otis says: "1st Lieut. Q. O. Gillmore is relieved as Regimental Quartermaster. In thus being compelled to relieve Lieut. Gillmore from the staff duties which have connected him so closely with his commanding officer, he takes great satisfaction in commending him for the efficient manner in which these duties have been performed. They have been laborious, calling for the closest attention and marked activity during his whole tour, especially in his long march from Fort Davis, Tex., to Fort Meade in 1889. In all he has shown administrative ability of the highest order. 1st Lieut. William F. Flynn is appointed R. Q. M. Lieut. Gillmore is assigned to Troop M."

#### 10th Cavalry, Colonel John K. Mizner.

Hdgrs., A, B, E, and H, Ft. Apache, A. T.; K, Ft. Thomas, A. T.; I, San Carlos, A. T.; D, L, and M, Ft. Bayard, N. M.; C, F, and G, Ft. Grant, A. T.

The following promotion is announced: Carter P. Johnson, from 2d Lieutenant, Troop L, to 1st Lieutenant, Troop I, to date June 7 (S. O. 64, June 28, D. Ariz.).

Leave for six months, to take effect about Aug. 15, with permission to go beyond sea, is granted Capt. Joseph M. Kelley (S. O. July 7, H. Q. A.).

The leave granted 1st Lieut. William E. Shipp is extended one month (S. O. July 9, H. Q. A.).

#### 1st Artillery, Colonel Loomis L. Langdon.

Hdgrs., A, G, I, and K, Ft. Hamilton, N. Y.; C, D, and L, Ft. Wadsworth, N. Y.; E, Ft. Douglas, Utah; B, H, and M, Ft. Columbus, N. Y.; F, Ft. Monroe, Va.

1st Lieut. F. Marsh is relieved as Recorder of the Retiring Board at San Francisco (S. O. 51, June 27, Div. P.).

Leave for two months, to commence between July 20 and Aug. 2, is granted Lieut.-Col. Richard Loder, Fort Wadsworth (S. O. 157, July 8, Div. A.).

The leave for one month granted 2d Lieut. F. P. Peck, Fort Wadsworth, is extended one month (S. O. 158, July 9, Div. A.).

Col. Langdon has directed the officers of the batteries serving in New York Harbor to furnish themselves with necessary text-books and books of reference, so as to be prepared to calculate and plot the elements of the trajectories of any of the shots fired during target practice.

2d Lieut. M. Gray Zalinski is authorized to visit Fisher's Island, N. Y., as often as may be necessary in connection with the removal of Government property from that point to Fort Trumbull (S. O. 155, July 5, Div. A.).

Major C. B. Throckmorton will inspect subsistence stores at Fort Schuyler, for which 2d Lieut. R. P. Davis, A. C. S., is responsible (S. O. 157, July 8, Div. A.).

The C. O. Fort Adams will grant a furlough for one month to 1st Sergt. John Davis, Bat. C (S. O. 157, July 8, Div. A.).

3rd Artillery, Colonel Horatio G. Gibson.

Hdgrs., A, C, E, H, K, and L, Washington Bks., D. C.; D, G, and I, Ft. McHenry, Md.; B and M, Ft. Monroe, Va.; F, San Antonio, Tex.

Col. H. G. Gibson and his adjutant, 1st Lieut. C. B. Satterlee, will proceed to Mount Gretna, Pa., for duty at the encampment, timing their departure from Washington Barracks so that they will be present at the camp on the arrival of the Regular troops (S. O. 156, July 7, Div. A.).

The C. O. Washington Barracks will grant a furlough from July 8 to 30 to Chief Musician William Ihnenfeldt (S. O. 158, July 9, Div. A.).

4th Artillery, Colonel Henry W. Clonson.

Hdgrs., C, D, K, and L, Ft. McPherson, Ga.; B, Ft. Adams, R. I.; F, Ft. Riley, Kas.; H, Ft. Monroe, Va.; J, Jackson Bks., La.; A and M, Ft. Barrancas, Fla.; E and G, St. Francis Barracks, Fla.

1st Lieut. A. S. Cummins is relieved from college duty at Burlington, Vt., Sept. 1, 1890, and will then proceed to join his battery (S. O. July 8, H. Q. A.).

The C. O. Fort Barrancas, Fla., will grant a furlough for three months, with permission to visit New London, to 1st Sergt. James Hayes, Bat. A (S. O. 156, July 7, Div. A.).

Cushing's light battery is on its road home to Fort Adams from its march through Connecticut, etc. A

local paper says: Nearly all the horses in the battery are barefooted, and an examination of their feet showed no injury by the long march over rough country roads. The battery expects to reach Newport July 10, after an absence of two weeks.

#### 5th Artillery, Colonel Alex. Piper.

Hdgrs., B, C, D, F, H, and K, Presidio of San Francisco, Cal.; M, Ft. Mason, Cal.; E and L, Ft. Canby, Wash.; A and I, Alcatraz Island, Cal.; G, Ft. Monroe, Va.

\* Light battery.

#### 1st Infantry, Colonel William R. Shafter.

Hdgrs., A, E, F, G, and H, Angel Island, Cal.; D and K, Presidio of San Francisco, Cal.; C and I, Benicia Bks., Cal.; B, Ft. Gaston, Cal.

2d Lieut. Robert H. Noble will proceed to Columbus Barracks, O., and report to conduct recruits to the 17th Inf. (S. O. 127, June 27, Rec. Ser.).

#### 3rd Infantry, Colonel Edwin C. Mason.

Hdgrs., A, D, E, G, H, and K, Ft. Snelling, Minn.; B, C, F, and I, Ft. Meade, S. D.

The leave for seven days granted Capt. John P. Thompson, Fort Meade, is extended twenty-three days on Surgeon's certificate (S. O. 78, June 26, D. Dak.).

Leave for one month is granted 1st Lieut. Frank P. Avery, Fort Snelling (S. O. 83, July 3, D. Dak.).

#### 5th Infantry, Colonel Nathan W. Osborne.

Hdgrs., B, and E, Ft. Bliss, Tex.; I and K, Ft. Davis, Tex.; C and F, Ft. McIntosh, Tex.; A and G, Ft. Ringgold, Tex.; D, Ft. Brown, Tex.; H, Ft. Hancock, Tex.

1st Lieut. Thomas M. Woodruff, A. D. C., is detailed Recorder of Army Retiring Board (S. O. 83, July 3, D. Dak.).

At his own request, 2d Lieut. Frederick Perkins is transferred from Co. H to Co. E (S. O. July 9, H. Q. A.).

#### 6th Infantry, Colonel Alex. McD. McCook.

Hdgrs., G, Ft. Leavenworth, Kas.; A, H, and E, Ft. Lewis, Colo.; C and D, Ft. Riley, Kas.; F and K, Ft. Sheridan, Ill.; I, Newport Barracks, Ky.; B, Ft. Gibson, Ind. T.

The troops at Newport Barracks, Ky., are authorized to wear an inexpensive straw hat during the warm season (S. O. 156, July 7, Div. A.).

Corpl. Frederick Carlton has been promoted sergeant in Co. D.

#### 7th Infantry, Colonel Henry C. Merriam.

Hdgrs., B, C, D, E, F, and G, Ft. Logan, Colo.; A and H, Camp Pilot Butte, Wyo.; I, Ft. Washakie, Wyo.; K, Ft. Leavenworth, Kas.

Capt. Henry B. Freeman, recruiting officer, St. Paul, is authorized to visit the branch rendezvous at Minneapolis, Minn., on certain dates (S. O. 130, July 1, Rec. Ser.).

#### 8th Infantry, Colonel August V. Kautz.

Hdgrs., A, B, E, F, G, and H, Ft. Niobrara, Neb.; C, D, I, and K, Ft. Robinson, Neb.

#### 9th Infantry, Colonel Charles G. Bartlett.

Hdgrs., B, C, F, and I, Whipple Bks., A. T.; E, San Diego Bks., Cal.; A, Ft. Mojave, A. T.; D, Ft. McDowell, A. T.; G, Ft. Huachuca, A. T.; K, Ft. Wingate, N. M.; H, Ft. Verde, A. T.

2d Lieut. F. H. Albright is relieved as recruiting officer at Fort Huachuca (S. O. 63, June 25, D. Ariz.).

Upon completing transfer of public property at Fort Verde, 2d Lieut. F. DeW. Ramsey will proceed to Whipple Barracks, Ariz., and report for temporary duty (S. O. 65, June 30, D. Ariz.).

2d Lieut. C. W. Fenton is appointed recruiting officer at Fort Verde, relieving 2d Lieut. F. DeW. Ramsey (S. O. 65, June 30, D. Ariz.).

Sergt. Josiah P. Smith, Co. D, will be discharged the Service of the U. S. (S. O. July 2, H. Q. A.).

#### 10th Infantry, Colonel Henry Douglass.

Hdgrs., D, and I, Ft. Marcy, N. M.; C and H, Ft. Union, N. M.; A and E, Ft. Crawford, Colo.; B, Ft. Stanton, N. M.; F, Ft. Leavenworth, Kas.; G and K, Oklahoma, I. T.

Leave for one month, with permission to apply for an extension of fourteen days, to take effect on or about July 15, is granted 2d Lieut. A. W. Brewster (S. O. 64, June 28, D. Ariz.).

The leave granted Capt. John Drum is extended six months (S. O. July 7, H. Q. A.).

#### 11th Infantry, Colonel Richard I. Dodge.

Hdgrs., A, D, G, H, and I, Madison Bks., N. Y.; E and K, Ft. Niagara, N. Y.; B, Fort Wood, N. Y.; C, Ft. Ontario, N. Y.; F, Plattsburgh Bks., N. Y.

2d Lieut. Odon Gurovits will proceed from Mount Gretna, Pa., to Baltimore, Md., and Washington, D. C., on official business pertaining to his duties as camp quartermaster and commissary of subsistence, and upon its completion will return to Mount Gretna (S. O. 153, July 5, Div. A.).

When 1st Sergt. George A. Syde, Co. D, completes his small arms practice at Fort Niagara, he will proceed to Mount Gretna, Pa., and report to 2d Lieut. Odon Gurovits, A. A. Q. M. and A. C. S., for temporary duty (S. O. 156, July 7, Div. A.).

Co. D and I returned to Madison Barracks on Thursday from a tour of small arms practice at Fort Niagara.

#### 13th Infantry, Colonel Edwin F. Townsend.

Hdgrs., E, G, H, and I, Ft. Yates, N. D.; A, B, and D, Ft. Sully, S. D.; K, Ft. Bennett, S. D.; F, Ft. A. Lincoln, N. D.; C, Lower Brule Agency, S. D.

#### 15th Infantry, Colonel Montgomery Bryant.

Hdgrs., H, Ft. Supply, Ind. T.; I, Ft. Elliott, Tex.; G, Ft. Reno, Ind. T.; F, Ft. Riley, Kas.; A, Ft. Sill, Ind. T.; K, Ft. Leavenworth, Kas.; D and E, Little Rock Bks., Ark.; B, Camp at Guthrie, I. T.; C, Camp Wade, near Kingsdiner, I. T.

Sergt. James Benson, Co. I, Fort Elliott, will be sent to Fort Niagara for medical treatment (S. O. July 3, H. Q. A.).

#### 16th Infantry, Colonel Matthew M. Blunt.

Hdgrs., B, D, E, G, H, and I, Ft. Douglas, Utah; A, C, F, and K, Ft. Du Chene, Utah.

Sergt. S. D. Neal has been reduced to the ranks for absence without leave and other offences.

#### 17th Infantry, Colonel Henry R. Mizner.

Hdgrs., A, B, C, E, F, G, I, and K, Ft. D. A. Russell, Wyo. D and H, Ft. Bridger, Wyo.

The leave for one month granted Lieut.-Col. Robert H. Offley is extended twenty days (S. O. 53, July 7, Div. M.).

Ordinary leave for two months is granted Capt. Henry S. Howe, to take effect on the expiration of the extension of sick leave granted him (S. O. July 8, H. Q. A.).

#### 18th Infantry, Colonel Henry M. Lazelle.

Hdgrs., A, B, C, D, E, F, G, H, I, and K, Ft. Clark, Tex.

Leave for fifteen days on Surgeon's certificate is



granted Capt. Thomas J. Lloyd (S. O. 53, July 1, D. Tex.)

The leave for one month granted 2d Lieut. George W. Martin is extended until July 20 (S. O. 52, July 5, Div. M.)

In a regimental order of June 28, Col. Lazelle says: "The approval of the appointment of Lieut. William T. Wood to be R. Q. M., finally vacates the position held for the past seven months by Lieut. John Anderson. While the latter is to be congratulated upon a deserved promotion so long deferred, yet the Regimental Commander keenly regrets the severing of relations with a staff officer whose personal and official qualities at once exact the esteem of his brother officers and render him an honor to the Service."

#### 19th Infantry, Colonel Charles H. Smith.

Hdqrs., A. G. H. and I. Ft. Wayne, Mich.; B and K, Ft. Brady, Mich.; C and D, Ft. Mackinac, Mich.; E and K, Ft. Porter, N. Y.

Col. Charles H. Smith will visit the encampment of the Michigan National Guard at Gogwac Lake, Battle Creek, Mich., July 23 to 28, and make an inspection of the State troops taking part therein (S. O., July 7, H. Q. A.)

#### 20th Infantry, Colonel Elwell S. Otis.

Hdqrs., A, B, D, E, G, H, and K, Ft. Assiniboine, Mont.; C, Ft. Buford, N. D.; F and I, Camp Poplar River, Mont.

The leave for seven days granted Capt. Abram A. Harbach, Fort Assiniboine, is extended twenty-three days (S. O. 80, June 30, D. Dak.)

1st Lieut. Herbert S. Foster is detailed as Professor of Military Science and Tactics at the University of Vermont, Burlington, Vt., to take effect Sept. 1, 1890 (S. O., July 8, H. Q. A.)

#### 22nd Infantry, Colonel Peter T. Sweeney.

Hdqrs., A, B, C, D, F, H, and K, Ft. Keogh, Mont.; G, Ft. Totten, N. D.; I, Ft. A. Lincoln, N. D.; E, Ft. Buford, N. D.

Co. E (Cusick's) will be relieved from duty at Fort Totten and proceed to Fort Buford after July 1 (S. O. 79, June 28, D. Dak.)

Leave for one month, to take effect not later than July 10, is granted 2d Lieut. William E. Bruce, Fort Keogh (S. O. 80, June 30, D. Dak.)

#### 23rd Infantry, Colonel Henry M. Black.

Hdqrs., A, E, F, H, I, and K, San Antonio, Tex.; B, C, D, and G, Ft. Davis, Tex.

Capt. Richard I. Eskridge and 1st Lieut. Charles H. Heyl, Adjt., will proceed to Fort Davis and report to 1st Lieut. Edwin P. Pendleton, J.-A., as witnesses (S. O. 53, July 1, D. Tex.)

Serjt. George A. Lewis, Co. I, will proceed to Fort Davis and report to 1st Lieut. Edwin P. Pendleton, J.-A., as witness (S. O. 53, July 1, D. Tex.)

#### 24th Infantry, Colonel Zenas R. Bliss.

Hdqrs., A, D, and F, Ft. Bayard, N. M.; B, E, and H, Ft. Grant, Ariz.; C, G, and K, San Carlos, Ariz.; I, Ft. Thomas, Ariz.

Leave for one month, to take effect about July 10, is granted 2d Lieut. C. V. Donaldson (S. O. 63, June 25, D. Ariz.)

The leave granted 1st Lieut. John J. Brereton, Adjt., is extended six months, with permission to go beyond sea (S. O., July 8, H. Q. A.)

Leave for four months, to take effect when his services can be spared, is granted 1st Lieut. Ammon A. Augur (S. O., July 9, H. Q. A.)

#### 25th Infantry, Colonel George L. Andrews.

Hdqrs., G, H, I, and K, Ft. Missoula, Mont.; B, C, E, and F, Ft. Shaw, Mont.; A and D, Ft. Custer, Mont.

(For Late Army Orders see page 862.)

#### Appointments, etc., of Commissioned Officers and Retired Enlisted Men, U. S. A., recorded in the A.-G. O. during the week ending July 5, 1890.

##### APPOINTMENT.

Horatio P. Van Cleave, of Minnesota (formerly 2d Lieutenant, 5th Infantry), to be 2d Lieutenant of Infantry, June 19, 1890 (act of Congress, June 11, 1890).

##### PROMOTIONS.

1st Lieutenant Charles B. Schofield, 2d Cavalry, to be Captain, June 19, 1890, vice MacAdams, deceased.  
1st Lieutenant John Anderson, 18th Infantry, to be Captain, June 21, 1890, vice Bomford, retired from active service.

2d Lieutenant Herbert H. Sargent, 2d Cavalry, to be 1st Lieutenant, June 19, 1890, vice Schofield, promoted.

2d Lieutenant David C. Shanks, 18th Infantry, to be 1st Lieutenant, June 22, 1890, vice Wood, appointed Regimental Quartermaster.

##### RETIREMENTS.

Brigadier-General Robert Macfeely, Commissary-General of Subsistence, July 1, 1890 (act June 30, 1892).

2d Lieutenant Horatio P. Van Cleave, Infantry, July 1, 1890 (act June 11, 1890).

##### CASUALTIES.

1st Lieutenant Robert A. Lovell, 14th Infantry, resigned July 1, 1890.

1st Lieutenant Harvey D. Reed, 25th Infantry, resigned June 30, 1890.

##### Retired Officers.

Under the authority conferred by act of Congress approved June 11, 1890, 2d Lieut. Horatio P. Van Cleave, U. S. A., is, by direction of the President, placed upon the retired list of the Army to date from July 1, 1890, the date of his appointment under said act (S. O., July 5, H. Q. A.)

##### Courts-martial.

The following courts have been ordered:

At Fort Lowell, A. T., July 1. Detail: Major Joseph B. Girard, Surg.; Major James Jackson, Capt. Frank U. Robinson and Edward J. McClelland, 1st Lieuts. Thomas J. Lewis and Guy Carleton, and 2d Lieut. John T. Vance, 2d Cav., and 1st Lieut. Frederick W. Sibley, Adjt., 2d Cav., J.-A. (S. O. 63, June 25, D. Ariz.)

At Fort Huachuca, A. T., July 5. Detail: Major Julius H. Patzki, Surg.; Major William A. Rafferty and Capt. James N. Wheelan, 2d Cav.; Capt. Alfred Morton, 9th Inf.; Capt. William C. Rawolle and Colonel Augur, and 1st Lieut. Francis D. Rucker, 2d Cav.; 2d Lieut. Frank H. Albright, 9th Inf., and 2d Lieut. John S. Winn, 2d Cav., J.-A. (S. O. 68, June 25, D. Ariz.)

At Fort Stanton, N. M., July 7. Detail: Capt. Joel T. Kirkman, 10th Inf.; Capt. John M. Banister, Asst. Surg.; Capt. Henry P. Kingsbury and 1st Lieut. George L. Scott, 9th Cav.; 2d Lieut. Andre W. Brewster, 10th Inf.; 2d Lieut.

John J. Pershing, 8th Cav., and 1st Lieut. Henry Kirby, 10th Inf., J.-A. (S. O. 64, June 25, D. Ariz.)

At Fort Meade, S. D., July 8. Detail: Major Justus M. Brown, Med. Dept.; Major George E. Head, 3d Inf.; Capt. Edward A. Goddard, 1st Lieut. James M. O'Connor, Adjt., and 2d Lieut. Robert J. Duff, 5th Cav.; 2d Lieut. Frank G. Kalk, 3d Inf., and 1st Lieut. Omar Bundy, 3d Inf., J.-A. (S. O. 82, July 1, D. Dak.)

At Fort Bridger, Wyo., July 7. Detail: Capt. Lyster M. O'Brien, 17th Inf.; Capt. William G. Spencer, Asst. Surg.; Capt. Thomas H. Bradley and Daniel Cornman, 2d Inf.; 1st Lieut. Charles St. J. Chubb, 17th Inf.; 1st Lieut. Edward H. Brooke, 21st Inf.; 2d Lieut. James T. Kerr, 17th Inf.; 2d Lieut. Wilson Y. Stumper, 21st Inf.; 2d Lieut. Frederick S. Wild, 17th Inf., and 1st Lieut. Francis E. Eltonhead, 21st Inf., J.-A. (S. O. 47, July 1, D. Platte.)

At Fort Pembina, N. D., July 8. Detail: Capt. Chambers McKibbin, 15th Inf.; Capt. Charles W. Miner, 22d Inf.; Capt. Edward S. Chapin, 1st Lieut. James A. Manoy and Will T. May, and 2d Lieut. Harold Jackson, 15th Inf.; 2d Lieut. Haydon S. Cole, 3d Inf., J.-A. (S. O. 83, July 3, D. Dak.)

At Fort Adams, R. I., July 5. Detail: Col. John Mendenhall, 2d Art.; Capt. John J. Cochran, Asst. Surg.; Capt. George Mitchell and George S. Grimes, 1st Lieuts. Sebree Smith and Lotus Niles, R. Q. M., and 2d Lieut. Arthur F. Smith, 2d Art., and 1st Lieut. William A. Simpson, Adjt., 2d Art., J.-A. (S. O. 104, July 3, Div. A.)

At St. Francis Barracks, Fla., Feb. 10. Detail: Major Pusemore Middleton, Surg.; Major Jacob B. Rawles, Capt. Frank G. Smith, 1st Lieut. Harry R. Anderson and Leverett H. Walker, 2d Lieuts. John E. McMahon and John T. Martin, 4th Art., and 1st Lieut. Clarence Deems, 4th Art., J.-A. (S. O. 156, July 7, Div. A.)

#### Army Boards.

A Board of Officers, to consist of Col. Edwin C. Mason, 1d Inf.; Lieut.-Col. Wm. F. Drum, 12th Inf., A. I. G., and Major Almon F. Rockwell, Q. M., will assemble at Fort Snelling, Minn., June 28, and make an inspection of buildings Nos. 3 and 4, reported finished. 1st Lieut. Arthur Williams, R. Q. M., 3d Inf., is detailed Recorder for the Board (S. O. 78, June 25, D. Dak.)

A Board of Officers will convene at Fort Huachuca, Ariz., July 2, to appraise the buildings occupied by the post trader. Detail: Capt. Hobart K. Bailey, A. J.-A.; Capt. Theodore E. True, A. Q. M., and 1st Lieut. Robert D. Head, Jr., 10th Cav. (S. O. 64, June 28, D. Ariz.)

A Board of Officers will meet at Jefferson Barracks, Mo., to report upon the qualifications of Serjt. Halsey R. Crowell, Depot Detachment, for the position of Post Q. M. Sergeant. Detail: Major Reuben F. Bernard, 8th Cav.; Capt. Henry B. Osgood, C. S., and Capt. Levi P. Hunt, 10th Cav. (S. O. 129, June 30, Rec. Ser.)

A Board of Survey, to consist of 1st Lieut. John E. Myers, 3d Art.; 1st Lieut. Lea Febiger, Q. M., and 2d Lieut. R. R. Stevens, 2d Inf., will assemble at the San Antonio Depot, July 2, to fix the responsibility for the damaged condition of subsistence stores, for which Capt. Wells Willard, C. S., is accountable (S. O. 53, July 1, D. Tex.)

A Board of Officers of the Corps of Engineers, to consist of Col. Orlando M. Poe, Major James B. Quinn, and Capt. William L. Marshall, will assemble in the vicinity of Hancock and Houghton, Mich., to report on the subject of new harbor lines in Portage Lake, Houghton County, Mich. (S. O. 40, July 5, C. E.)

**Camp at Monterey, Cal.—The 1st Regt. Infantry.** Light Batteries D and F, 5th Artillery, and Troops I and K, 4th Cavalry, were expected to arrive at Monterey this week for a season of camp duty, and field instruction. Gen. Miles has blocked out a daily course of exercise of a character to teach soldiers what would be required of them in actual war. Nothing is to be practiced, except dress parade, in any of these exercises on the drill ground or elsewhere, which would be cast aside in time of actual war. The simplest possible condition of warfare being assumed, all the principles of forming for attack, defence, retreat or for attacking or turning the enemy's flank, with or without lateral support from other troops, or by the nature of the country, combined with changes of front, etc., with or without making use of the actual features of the ground, is to be illustrated and practiced on the drill ground by the different commands.

#### DEPARTMENT NEWS.

##### Dept. of Arizona.

The reservation and post of Fort Mojave have been transferred to the Interior Department, it being proposed to establish there an Industrial School for Mohave, Hualpai, and Piute Indian children.

##### Division of the Atlantic.—Maj.-Gen. Howard.

MAJOR-GENERAL HOWARD has directed the commanding officer, Mount Vernon Barracks, to send the Indian prisoner of war, Astoyay, under guard to Fort Columbus.

##### RIFLE COMPETITIONS, 1890.

The annual rifle competition, Dept. Dakota, will take place at Fort Snelling, Minn., commencing Aug. 4, under the direction of Major Evan Miles, 21st U. S. Inf., Inspector S. A. P. (G. O. 7, June 28, D. Dak.)

Post commanders will select and send competitors for the cavalry competition to Fort Leavenworth, so that they may arrive there by July 23, furnishing a list of their names to these Headquarters. \* \* \* (G. O. 10, June 28, D. Tex.)

The annual Dept. rifle competition, including the usual preliminary practice, will take place at the Dept. range, near the post of San Antonio, beginning July 21. It will be conducted under the direction of 1st Lieut. John E. Myers, 3d Art., Inspector S. A. P. All selected competitors will report to the C. O. post of San Antonio not later than July 18 (G. O. 11, June 30, D. Tex.)

Competitors for the coming cavalry competition at Bellevue, Neb., will be selected as prescribed in par. 562 a-b for Dept. competitions, and the names of the competitors will be reported in time to reach these Headquarters not later than July 13 (S. O. 73, June 25, D. Dak.)

The annual competitions for places on the teams of the Department of the East and Division of the Atlantic will take place at Fort Niagara, N. Y., during the month of August. Post commanders will order the competitors so selected to report to the C. O. at Fort Niagara, N. Y., on Aug. 14 (S. O. 7, July 7, Div. A.)

The following are detailed for duty as range officers at the Cavalry and Department Rifle Competitions, and will report July 25 to the C. O. Department Rifle Camp, Bellevue, for instructions: Capt. Joseph Garrard, 9th Cav.; 1st Lieut. Chas. R. Tyler, 16th Inf.; 1st Lieut. Robert W. Dowdy, 17th Inf.; 3d Lieut. Maury Nichols, 10th Inf.; 3d Lieut. Frederick

V. Krug, 8th Inf.; 2d Lieut. Philip A. Bettens, Jr., 9th Cav.; 2d Lieut. Edmund S. Wright, 9th Cav., and 2d Lieut. James W. McAndrew, 21st Inf. (S. O. 47, July 1, D. Platte.)

Capt. W. S. Schuyler, 5th Cav., Fort Elliott, is detailed as C. O. and executive range officer in connection with the rifle and cavalry competitions at Fort Leavenworth (S. O. 86, July 5, Dept. M.)

The following are detailed for duty in connection with the rifle and cavalry competitions at Fort Leavenworth: For adjutant and ord. officer—1st Lieut. G. S. Young, 7th Inf. For A. A. Q. M. and A. C. S.—2d Lieut. R. L. Bullard, 10th Inf. For statistical and financial officer—1st Lieut. J. F. Guilfoyle, 9th Cav. For range officers—2d Lieuts. E. C. Bullock and R. B. Bryan, 2d Cav.; W. P. Burnham, 6th Inf.; S. R. H. Tompkins, 7th Cav.; J. T. Haines and C. L. Foster, 5th Cav.; P. C. Harris, 13th Inf.; A. G. C. Quay, 5th Cav.; A. W. Perry, 9th Cav.; M. C. Butler, Jr., 5th Cav.; F. H. Sargent, 7th Inf.; J. M. Sigworth, 10th Inf., and J. R. M. Taylor, 7th Inf. (S. O. 86, July 5, Dept. M.)

(Correspondence of the Army and Navy Journal.)

WEST POINT, N. Y.

JULY 8, 1890.

THE Fourth of July was observed at the post in the usual manner. The cadets were awakened at reveille by the sweet strains of the band instead of the drum and fife of every day. The exercises, the programme of which was published last week, were held at a quarter past ten in front of the library. They were opened with prayer by the Rev. Dr. Thomas, of Highland Falls. The president of the class (90), Cadet Pierce, read the Declaration of Independence. The oration, which was delivered by Cadet Donovan, while fully as humorous as past efforts in that line, showed a more serious turn of thought than is usually displayed by the 4th of July cadet orator. At noon a salute of 42 guns was fired. The ball game, which has become a regular feature of cadet holidays, resulted in a victory for the nine of '91, their score being 4, to 3 for the class of '90.

Interesting exercises were held at Highland Falls in the afternoon at 3 o'clock. Lieut. Charles F. Roe presided and made an address. Music was furnished by the U. S. M. A. Band. A terrific thunder storm visited the post about 6 o'clock. Lightning struck a flagstaff and several trees in the vicinity, and several persons were stunned, but no serious damage was done.

The ball in Grant Hall was very large. A few among the many present were: Misses Wilson, Parker, Eastman, Hawkins, Ingie, Pratt, Hoskins, McGinnis, Smedberg, Reynolds, Westmore, Trowbridge, Lomax, Simpson, McFarlin, Young, Hawes, Bushnell, Lyon, Michie, Davis, Metcalfe, Whittemore and Fleming.

July drills did not begin until July 7 this year. Light artillery on the plain, under Lieut. Hoskins; foot battery, Lieut. Tate; drill at mortar battery, Lieut. T. B. Mott; swimming, Mr. Koehler, and rowing occupy the morning hours very fully.

The quarters about the post are being gradually deserted. Prof. Michie's family will leave next week; Lieut. and Mrs. Crane expected to leave shortly. Lieut. Crane having been relieved from duty July 1, Prof. Mercur's family will also be absent during a part of the summer.

Prof. Postlethwaite left last week for his vacation. The chapel services will be conducted by Mr. Gould during his absence.

Major A. E. Bates, paymaster, U. S. Army; Mrs. Ames, mother of Cadet Ames, 3d Class; the parents of Cadet Livermore, 1st Class; Mrs. Echols, the mother of Cadet Adjutant Echols; Lieuts. Fox, Hearn, Renard, Krayenbuhl, Haan and Snow have been among recent visitors.

##### ADDRESSES OF GRADUATING CLASS, 1890.

J. M. Andrews, Saratoga Springs, N. Y.  
H. H. Bandholtz, Constantine, Mich.  
C. S. Bromwell, 16 Masonic Temple, Cincinnati, Ohio, care of J. H. Bromwell.  
G. M. Brown, Martinsburg, Mo.  
E. L. Butts, Stillwater, Minn.  
F. M. Caldwell, Oshkosh, Wis.  
Y. A. Caldwell, Marion, Ind.  
C. C. Clark, Greenville, Pa.  
W. F. Clark, Plainview, Wabasha Co., Minn.  
M. F. Davis, McCoy, Oregon.  
W. C. Davis, McGrawville, N. Y.  
H. Deakyn, New Castle, Del.  
H. T. Ferguson, 823 Superior street, Toledo, Ohio.  
L. J. Fleming, Brunswick, Ga.  
J. C. Fox, Wakefield and Jefferson sts., Germantown, Pa.  
G. G. Gaitley, 71 Melbourne street, Portland, Me.  
E. B. Gose, Kinderhook, Ill.  
J. Hamilton, Holyoke, Mass.  
Clint C. Hearn, Whitesboro, Texas.  
Jas. J. Hornbrook, 7 Blackford avenue, Evansville, Ind.  
Edgar Jadwin, Honesdale, Pa.  
W. O. Johnson, Louisville, Ky.  
S. C. Jones, Jr., Montgomery, Ala.  
F. B. Keech, Newport, Md.  
C. Keller, 248 West 129th street, New York, N. Y.  
D. W. Ketcham, Keech's Church, Ind.  
M. G. Krayenbuhl, Chaska, Minn.  
T. B. Lamoreux, Lakeview, Montclair Co., Mich.  
H. J. Learard, Napoleon, Mich.  
J. R. Lindsay, Calhoun, Ill.  
H. G. Lyon, 184 E. Swan street, Buffalo, N. Y., care of Wadsworth and Loveridge.  
F. C. Marshall, Darlington, Wis.  
F. G. Mauldin, Pickens C. H., Pickens Co., S. C.  
W. S. McNair, Tecumseh, Mich.  
A. C. Merrill, Canton, Ohio.  
O. H. Meyer, 1068 E. Madison avenue, Cleveland, Ohio.  
G. Montgomery, 454 West 57th street, New York.  
George D. Moore, 312 North Walnut street, Danville, Ill.  
P. Murray, Ursula, Tulare Co., Cal.  
H. McL. Powell, Lowndesboro, Lowndes Co., Ala.  
J. C. Renard, 645 N. 10th street, Philadelphia, Pa.  
M. W. Rowell, 40 Union street, Waltham, Mass.  
C. H. Ruggles, care of Gen. Ruggles, War Department Washington, D. C.  
J. A. Ryan, 97 Liberty street, Danbury, Conn.  
Frederick W. Saden, P. O. Box 230, Portland, Ore.  
W. J. Snow, Riverville, Bergen Co., N. J.  
H. Swann, Clarksville, Tex.  
C. J. Symmonds, Kenosha, Wis.  
H. D. Todd, Jr., care of Prof. H. D. Todd, Nautical Almanac Office, Navy Department, Washington, D. C.  
Willis Ulme, Mishawaka, Ind.  
R. B. Wallace, 14 Greenway place, Syracuse, N. Y., after Aug. 20, Helena, Mont., care of W. Wallace, Esq.  
John H. Wholley, Salem, Mass.  
T. W. Winston, Forreston, Ill.  
P. A. Wolf, cor. West and Berrien streets, Galesburg, Ill.

The following candidates for admission to West Point were designated this week:

Wm. P. Pence, Frankfort, 9th Dist., Indiana.  
Isaac W. Boulward, Fulton, 11th Dist., Mo.  
Orval P. Townshend, Sharonstown, 18th Dist., Illa.  
Harry David Lillibridge, Zanesville, 16th Dist., Ohio.  
Paul Kelso, Magnolia, 3d Dist., Ark.  
Abraham S. Fleming, Louisville, 5th Dist., Ky.  
Milton L. McGrew, Passaic, 5th Dist., N. J.  
Thomas J. Hulery (alt.), Rockaway, 5th Dist., N. J.

(Correspondence of the Army and Navy Journal.)

##### FORT MCKINNEY, WYOMING.

THE threatened Cheyenne outbreak seems to have quieted down. In fact there was no outbreak, but the poor devil



being hungry, did only what a white man would do—killed some cattle, and fearing detection, killed a man who was looking the matter up. So a great howl went up and the poor Indian blamed. If the outbreak, when it comes, could be on the heads of the Indian Department, and not on innocent people, the post might have some satisfaction, and such a catastrophe be welcomed. Mrs. Hughes, are visiting their brother, Lieut. Stevens.

Mrs. Capt. Hughes gives a ladies luncheon to-day.

The target practice, except with pistol, has ended, the figure of merit being raised some 20 points over last year. All, both officers and men, have worked with intelligence and zeal, and though we have but few sharpshooters, we would not mind a shoot with those organization who have such.

Strawberries are just coming in, so it will be seen how far we are behind others.

Trout have been running for a month and gardens produce well.

(Correspondence of the Army and Navy Journal.)

## FORT SILL, I. T.

JULY 5, 1890.

ACCORDING to present indications Fort Sill is to have one railroad, if not two. The railroad barons have obtained the authority to run the iron rails through the Comanche Reservation and connect with Henrietta, Tex., located on the Fort Worth and Denver Railroad. The Rock Island will constitute our northern and southern connection, and so St. Louis and San Francisco our eastern and western, and good-bye wild turkey. How the advantages of the remain forever excluded from all a few days sport each year: "fast express" for the sake of the soil are satisfied to see their white but if the owners of their hunting grounds, white brothers take possession of their hunting grounds, white matters it if the quail and chickens are exterminated? We want all the modern improvements. Think of having ice delivered (at your gate) every morning at one-fifth of the cost per pound. The ice scare is a thing of the past in this locality; no more shortage on ice. The ice plant was put up by the Med. Corps, under the supervision of Dr. B. D. Taylor, post surgeon, and was one of the new improvements introduced at Fort Sill upon Col. Carlton assuming command of the post.

The galathea have commenced. The recent arrival of Miss Pollock of Harrisburg, Pa., Miss Carlton and Miss Emma Baldwin from college, Mr. Bayard and Mr. Milfin of Philadelphia from his extended tour to California and the Sandwich Islands, was the signal for a hop, given by the officers and ladies of the garrison in honor of Miss Carlton and Miss Baldwin on Monday evening, June 30. It was a brilliant affair and undoubtedly the social event of the season. The Post School room, handsomely decorated with oriental rugs, military trophies, Indian trophies, and grow-oriental cedars, was rendered more beautiful by the handsome costumes of the dancers. The programme of the evening was as follows: A hop of eight dances, after which was served a supper. Immediately after the supper followed the German, led by Mr. A. G. Quay, 5th Cav., and Miss Mollie Thomas. The dancing began at 9 p. m. and the last strains of music died away at 3 a. m., when the weary dancers dispersed. The favors for the cotillion were unusually handsome, and were presided over by Mrs. Carlton and Mrs. Baldwin. The figures danced did great credit to the leader. Those present were: Col. and Mrs. Carlton, Miss Carlton, Major and Mrs. Baldwin, Miss Baldwin, Capt. and Mrs. Mathey, Miss Mathey, Capt. and Mrs. Guthrie, the Misses Guthrie, Mr. Guthrie, Capt. and Mrs. Thomas, the Misses Thomas, Mr. and Mrs. H. S. Scott, Capt. Bailey, Capt. Forbush, Dr. Ives, Lieut. Walte, Quay, and Harris, Vet. Surgeon, McMurdo, Mr. Milfin of Philadelphia, Interpreter Jones, and Mr. Foggo.

Yesterday being the anniversary of the independence of our nation, the garrison celebrated it by a score of sports arranged by a committee of non-commissioned officers from the cavalry and infantry organizations. Several hundred dollars were awarded in prizes, ranging from \$5 to \$25. The programme was admirably arranged, and the several companies accorded great praise for the judgment displayed in giving the garrison one of the most enjoyable days ever spent on the frontier.

Troop H, 7th Cav. is under orders to move at a moment's notice, not to invade Mexico, but to construct a wagon road from Minco to Sill, the present terminus of the Rock Island road. The Q. M. Agency is discontinued at Paul's Valley and established at Minco.

Ten years ago it was dangerous to venture outside of the limits of the post for fear of losing your scalp lock. To-day you will find the very same warlike hordes quietly and peacefully settled on their farms, situated on all the adjacent streams, giving their attention to stock raising, apparently contented and patiently waiting for the Government to walk in and settle the question of lands in severalty.

(Correspondence of the Army and Navy Journal.)

## FORT ASSINIBOINE, M. T.

JUNE 30, 1890.

THE post has been favored with several fine showers during the past two weeks, relieving the intensely dry weather and thick dust which has prevailed constantly for the past year. Last year, very little of the smaller streams in the country were dry. Milk River had only standing pools and the try were dry. Dry weather supplies the post, barely continued to flow.

The post canteen, under supervision of Capt. McCaskey, is doing a good business; it is run on business principles and, being under control of the post authority, is decidedly better in every respect than the post trader system.

Lieut. Rogers took a four days' leave last week, visiting Great Falls, Helena and Minneapolis.

Mrs. and Miss Shillock, of Minneapolis, mother and sister of Dr. Fisher, are visiting him at the post.

Dr. Fisher is at Fort Keogh on temporary duty during the Cheyenne troubles.

Capt. Hammer has purchased a handsome gold medal for the Fort Assiniboine Gun Club, to be worn by the member making the best score at the clay pigeons. Great interest manifested by the members, composed of officers, enlisted men and civilians.

Shrimsh firing and mounted pistol practice are in progress now. The target season closes here on July 15. The present indications are that not over five or six at the post will qualify as sharpshooters.

Col. Otis has received the orders detailing him superintendent of the recruiting service, to take effect Oct. 1. He will leave many valuable permanent improvements to mark his leave of command here. His pleasant family will be much missed at the post.

(Correspondence of the Army and Navy Journal.)

## FORT DAVIS, TEX.

JULY 4, 1890.

THE glorious Fourth started in bright and clear with a cool breeze, and the people for miles around came in to enjoy the programme. At 10.30 the ball game was called, and after seven innings resulted in favor of the "old nine," 7 to 2. The games for the afternoon were just commencing when the rain began to fall, and how it did come down, and to the flood came upon us. Officers and men turned out to the flood came upon us. Officers and men turned out to the flood came upon us. Officers and men turned out to the flood came upon us.

Capt. Eskridge and Lt. Heyl, 23d Inf., from San Antonio, were guests at a party for a day on Court-martial duty. An elegant dinner was given by Lieut. and Mrs. Edwards in honor of Lieut. Heyl, on Wednesday evening.

The regular weekly hop took place on Thursday evening. Lieut. Brown, 5th Inf., has been relieved as quartermaster to go on recruiting duty; his place has been filled by Lieut. Thompson, 23d Inf. The annual inspection took place Wednesday.

(Correspondence of the Army and Navy Journal.)

## FORT SPOKANE, WASH.

MAJOR J. T. KENT, 4th Inf., returned Friday from Fort Sherman, where he had been in attendance upon a regimental court-martial. Lieut. J. J. O'Brien, 4th Inf., transferred from Co. A to Co. C, left for his station last week. It is thought that he is to be A. A. Q. M. at Boise Bks. Lieut. E. A. Helmick, 4th Inf., is now chief of Indian scouts.

The Davenport, Wn., baseball nine played the post nine recently. The score stood 40 to 3 in favor of the head of Co. I, 4th Inf., with a per cent. of 42-1, stands at the inter-the post in company skirmish firing. So intense is the interest at Spokane in the fate of the three battalion bill, that Lieut. Helmick's St. Bernard dog barks whenever he hears it mentioned. Fact.

Ast. Surg. E. L. Swift has been ordered to Fort McDowell, Ariz. The doctor leaves behind him a reputation as an excellent surgeon. The garrison regrets to lose Lieut. and Mrs. Swift and hopes their future lot may be cast always in pleasant places.

Post Q. M. Serg. R. Von der Goltz has arrived with his bride.

## FORT LEAVENWORTH.

THE Kansas City Times says:

Lieut. George B. Davis, 23d Infantry, and bride have arrived from the East and are the guests of Dr. and Mrs. Woodhull.

Lieuts. Wright and Beardsley have both returned from the East.

Col. Heyl, Inspector General, arrived July 1 to inspect the Military Prison.

Gen. McCook has gone to Indianapolis to attend a meeting of the Indiana Commandery, Loyal Legion.

Capt. Geo. W. Davis, 14th Infantry, has been assigned to duty as instructor in the department of engineering.

Capt. L. E. Campbell, constructing quartermaster at Fort Logan, was so unfortunate a few days ago as to meet with a severe fracture of his left arm below the elbow. The captain is attending to business just the same, his arm carefully nursed in a sling.

It is reported that Lieut. Eben Swift has resigned his position as aide-de-camp on the staff of Gen. Merritt. The station as aide-de-camp in St. Louis are too great expenses for maintaining a family in St. Louis are too great to permit him to continue his present duties.

Hasbrouck, 14th Inf., was a guest of the latter during the past week.

Lieut. H. A. Reed, 2d Artillery, has been selected as one of the judges for the drill of the uniformed divisions of the Knights of Pythias of the United States and Canada. He will leave so as to arrive at Milwaukee July 8.

Lieut. Wilson, 8th Infantry, has returned from a month's absence in Michigan.

Lieuts. Deems, 4th Art., and Hart, 4th Cav., and Capt. Forbush, 13th Inf., are recent additions to the Army Co-operative Fire Association.

Notwithstanding pay day and 4th of July came almost together, there has been but one single confinement in the post guardhouse reported.

The course of instruction of student officers was resumed July 5.

Through the efforts of Lieut. Elliott, 9th Inf., the 4th of July, 1890, was one long to be remembered at Fort Leavenworth. The lieutenant worked day and night for over a week, prepared and carried to a successful termination a programme of sporting events that has endeared him to the many visitors to the post.

The present class of student officers has brought forward many officers who seem to give their best efforts in making life pleasant for the men.

The judges were impartial and correct in all their decisions and earned the gratitude of the soldiers and the spectators and earned the praise of the day's hard work in the hot sun. May tators for their day's hard work in the hot sun. May tators for their day's hard work in the hot sun. May tators for their day's hard work in the hot sun.

## SAN ANTONIO, TEXAS.

DAVID S. STANLEY, Jr., son of Gen. D. S. Stanley, one of the successful candidates for West Point, is a lad of great promise and unusual intelligence. He is a worthy son of a worthy sire.

Lieut. Heyl and Capt. Eskridge returned July 4 from Fort Davis, where they went to attend a Court-martial as witnesses.

All troops at the post have been ordered to be ready to march to the encampment at 7 a. m. July 7.

Major R. C. Woodruff, 5th Inf., commanding Fort Ringgold, arrived July 4 to act as inspector of the troops during the encampment.

It is reported that Gen. Miles will be a candidate for President in '94.

Gen. Stanley went to Galveston Monday.

The Inspector-general, Col. Beaumont, has gone to Fort McIntosh, Ringgold and Brown.

General Stanley returned July 2, from Galveston.

Word was received July 2 that the Court-martial at Tucson has ended. It is the impression that the officers tried son has ended. It is the impression that the officers tried son has ended. It is the impression that the officers tried son has ended.

Colonel Weeks, a member of the court, has gone to California to bring his wife home.

## FORT SHERMAN, IDAHO.

FRANCIS H. BURN, in the Spokane Falls Review, says: The scripture phrase that "sorrow cometh like a thief in the night," has been most forcibly brought to the minds of all at Fort Sherman, Idaho, by the death, June 30, of Mary Carter Corson, resulting almost immediately from a fatal injury received in the railroad accident of June 30.

All was joyous expectation at our little post, for the morning was to bring back the son of Capt. Price and daughter of Dr. Corson, and with them, as guest, the niece of Mrs. Price.

The first warning of the blow to fall was received through a telegram sent when she was first hurt by Captain Price's son, who was her most thoughtful and promptly acting companion, in her sad emergency.

At Missoula, tender hearts and gentle hands had been at work, and when the heart-broken parents arrived their darling lay robed in spotless white and fair, a look of peace and a faint sweet smile on her face.

Late in the evening the ladies of the garrison filled the room where the peaceful form lay with beautiful flowers.

Thursday came the funeral. The chaplain, himself a father of one dear daughter, was moved as he uttered a brief, appropriate and touching address, ere she was borne away by the officers and men, who were all mourning friends, to be laid in her temporary resting place amid the whispering pines.

## REVENUE MARINE.

The revenue steamer Forward, Capt. Dorr F. Tozier, has arrived at Key West from Fort Monroe, having left the latter place at June 23. After being under repairs for nearly a year, she succeeded in making a maximum speed of 8 knots, on the afternoon of June 23. The Forward has been designated by the Treasury Department to relieve the revenue steamer McLane, which will proceed North in command of Capt. Thomas S. Smythe, for repairs during the current month.

July 7.—2d Lieut. Samuel Howard, detached from the Boise well and placed on waiting orders; July 9, 2d Lieut. John L. Davis, ordered to steamer service for the support of the Revenue Marine service from \$293,000 to \$245,000.

The Senate has increased the appropriation for the support of the Revenue Marine service from \$293,000 to \$245,000 to meet the full expenses under the anchorage law for New York Harbor.

A MONUMENT is being erected at the Naval Cemetery, opposite Annapolis, to the seamen who lost their lives in the memorable storm in the harbor of Apia, Samoa.

## THE NAVY.

BENJAMIN F. TRACY, Secretary of the Navy

## NAVAL VESSELS IN COMMISSION.

WHEN AND WHERE LAST HEARD FROM.

## N. Atl. Station.—R-Adm. Bancroft Gherard.

BALTIMORE, 1st rate, 10 guns (flagship), Captain W. S. Schley. Arrived at Portland, Me., June 29. Will remain in that port until July 12, when she will sail for Bath, and thence to Bar Harbor, Me.

KEARSARGE, 3d rate, 7 guns, Comdr. H. Elmer. Same as Baltimore.

DOLPHIN, 3d rate, 4 guns. Comdr. Yates Stirling. Same as Baltimore.

PETREL, 4th rate, 4 guns. Lieut. Comdr. W. H. Brownson. Same as Baltimore.

## Squadron of Evolution.—Acting Rear Admiral John G. Walker.

CHICAGO, flagship, 1st rate, 14 guns, Capt. H. B. Robeson. Sailed from Rio de Janeiro, Brazil, for New York on the morning of July 5. All well.

ATLANTA, 3d rate, 8 guns, Capt. John A. Howell. Same as Chicago.

BOSTON, 2d rate, 8 guns, Captain J. O'Kane. Same as Chicago.

YORKTOWN, 3d rate, 6 guns. Commander F. E. Chadwick. At Navy-yard, New York.

## South Atlantic Station.

Mails should be addressed to the care of the U. S. Consul, Rio de Janeiro, Brazil, or care of B. F. Stevens, 4 Trafalgar Square, London, unless otherwise noted.

TALLAPOOSA, 3d rate, 6 guns, Comdr. James M. Forsyth. Arrived at Boca, June 4.

## Pacific Station.—Actg. Rear Adm. Geo. Brown.

Address all mail (unless otherwise noted) for the present to Navy Pay Office, San Francisco Cal.

CHARLESTON, 2d rate, 10 guns, flagship, Capt. G. C. Remy. At Honolulu, Hawaiian Islands.

ADAMS, 3d rate, 6 guns, Comdr. Jas. G. Green. Arrived at San Francisco, June 24. Will probably be put out of commission.

IROQUOIS, 3d rate, 7 guns, Comdr. Joshua Bishop. Sailed from San Francisco June 21 for Apia, via Honolulu, to relieve the Mohican.

MOHICAN, 3d rate, 10 guns, Commander E. M. Shepard. At Apia, Samoa. Upon being relieved will go to New Caledonia and New Zealand, and thence to the west coast of South America and Panama.

NIPISIC, 3d rate, 6 guns, Comdr. Felix McCurley. At Honolulu, Hawaiian Islands. Will soon return to San Francisco.

PINTA, 4th rate, 4 howitzers. Lieut.-Comdr. O. W. Farenholt. At Sitka, Alaska.

## Asiatic Station.—Rear Admiral G. E. Belknap.

Mails should be addressed, Yokohama, Japan, unless otherwise noted.

ALLIANCE, Commander H. C. Taylor. En route for Asiatic Station. Arrived at Singapore July 5.

MONOCACY, 3d rate 6 guns. Comdr. M. L. Johnson. Left Shanghai May 27 with the U. S. Minister and secretary of Legation on board. Arrived at Canton June 1.

OMAHA, 2d rate, (flagship), 12 guns, Captain B. J. Cromwell. At Nagasaki, Japan, June 4.

PALOS, 4th rate, 7 howitzers. Lieut. Comdr. Holman Vail. At Nagasaki June 4.

SWATARA, 3d rate 8 guns, Comdr. P. H. Cooper. Left Shanghai May 23 and arrived at Nagasaki May 30. Left for Chemulpo June 2.

## Apprentice Training Squadron.

JAMESTOWN, 12 guns Comdr. B. P. Lamberton. Left Newport, R. I., June 25, on her European cruise. Address mail to care B. F. Stevens, 4 Trafalgar square, London, Eng.

PORTSMOUTH, 12 guns, Comdr. John Schouler. Sailed for Newport, R. I., July 9 for summer cruise. Address same as Jamestown.

YANTIC, 3d rate, 4 guns, Comdr. Chas. H. Rockwell. Left New London, Conn., July 9 for a cruise. Address Chatham, Mass.

MONONGAHELA, sails, 2 guns, Lieut.-Comdr. W. C. Gibson. At New York. Will be used as a training ship for apprentices, and will soon be sent to the Navy-yard, Portsmouth, N. H., to be fitted out for this purpose.

MINNESOTA, 19 guns, Capt. G. C. Wiltse. Receiving ship for boys. At present at the Brooklyn Navy-yard, N. Y.

NEW HAMPSHIRE, 8 howitzers, Receiving Ship for boys. Captain O. F. Stanton. Coaster's Island, Harbor, Newport, R. I.

## On Special Service.

AND AWAITING ASSIGNMENT.

RICHMOND, 2d rate, (flagship), Commodore James H. Gillis, Captain Allen V. Reed, 14 guns. Arrived at Hampton Roads, Va., June 29. Mail for this ship should be addressed to Fort Monroe, Va.

ESSEX, 3d rate, 6 guns, Comdr. A. F. Snow. Left Portland, Me., July 8, and arrived at New York July 9. Will receive on board at the latter place the remains of the late Capt. John Ericsson, and convey them to Sweden. Will eventually be assigned to the South Atlantic Station.

CONSTELLATION, 10 guns (practice ship of Naval Academy) Commander Henry Glass. Left Annapolis, June 10, for Lynn Haven Bay; from thence will proceed to Gardner's Bay and vicinity. Every second Saturday will be spent at New London, Ct., where mails should be sent. Ship will return to Naval Academy Aug. 29.

CUSHING, Torpedo Boat, Lieut. C. McR. Winslow. At Navy-yard, New York.

DESPATCH, 4th rate, Lieut. Wm. S. Cowles. At Navy-yard, New York.

ENTERPRISE, Comdr. G. A. Converse. Preparing for sea at Navy-yard, New York. Went into commission July 8, to be assigned to South Atlantic Station.



**FORTUNE**, tug, Lieut. Comdr. A. J. Iverson. Vessel engaged in carrying freight between the several Navy-yards. Arrived at Navy-yard, Portsmouth, N. H., July 8. Address care Navy Department.

**MICHIGAN**, 4th rate, 6 guns, (3 howitzers and 3 gattlings). Commander Geo. H. Wadleigh. Left Erie June 1 and arrived same day at Buffalo, N. Y. Has been ordered to Put-in-Bay, Ohio, to remain during the encampment of the 1st Regiment of the O. N. G. from July 7 to 14.

**PENSACOLA**, 2d rate, 16 guns, Captain Albert Kautz. At Navy-yard, New York. Repairs will be completed about Aug. 1, when she will be assigned to the South Atlantic Station as the flagship of Acting Rear Admiral W. P. McComb.

**RANGER**, 3d rate, 1 gun, Lt.-Comdr. G. C. Reiter. Ready for sea at Mare Island (Cal.) Navy-yard, April 29. Will probably be assigned to assist revenue vessels in policing sealing grounds during the coming season.

**THETIS**, 3d rate, 2 machine guns, Lieut. Comdr. Charles H. Stockton. At Navy-yard, Mare Island, Cal. Will probably be assigned to assist revenue vessels in policing the sealing grounds during the coming summer.

**GALENA**, 3d rate, 8 guns, Comdr. George W. Sumner. Has been ordered out of commission at the Navy-yard, New York. Will probably go out of commission about July 20.

**VESUVIUS**, dynamite cruiser, Lieutenant Seaton Schroeder, comdg. At New York.

**SARATOGA**, Comdr. F. M. Green, nautical school ship of Pennsylvania. Sailed from Delaware Breakwater, June 1, on her summer cruise. Arrived at Plymouth, Eng., July 4 and sailed the following day for Southampton. Till July 25 send letters to care U. S. Consul, Southampton, England. Till August 12 send letters to care U. S. Consul, Lisbon, Portugal. Letters cannot reach the ship at Madeira. Put Nautical Schoolship *Saratoga* on all letters. The postage is 5 cents a half ounce. A cable announces the arrival of the *Saratoga* on July 9, and she is reported to have sustained no damage from the fouling of her rudder with buoy moorings.

**St. Mary's**, sails, 8 guns, Comdr. A. S. Crowninshield. N. Y. Public Marine School. The following is the remaining programme for the summer cruise: Arrive at Gibraltar, June 27; sail from Gibraltar, July 3. Stop at Tangier one day. Arrive at Madeira, July 9; sail from Madeira for home, July 15. Arrive home, Aug. 9. A cablegram, June 10, from Comdr. Crowninshield, announces the *St. Mary's* at Lisbon, Portugal. All well.

#### Receiving Ships, Iron-Clads, Etc.

**DALE**, Comdr. Wm. Bainbridge-Hoff. Receiving ship. Navy-yard, Washington, D. C.

**FRANKLIN**, 30 guns, Capt. A. P. Cooke. Receiving ship. Navy-yard, Norfolk, Va.

**INDEPENDENCE**, 7 howitzers. Captain Byron Wilson. Receiving ship. Navy-yard, Mare Island, Cal.

**PHLOX**, Naval Academy tug. Mate B. G. Perry in command. Annapolis, Md.

**St. Louis**, sails, Comdr. E. C. Merriman. Receiving ship. Navy-yard, League Island, Pa.

**VERMONT**, 1 gun. Capt. L. A. Beardslee. Receiving ship. Navy-yard, New York.

**WABASH**, 20 guns, Captain E. O. Matthews. Receiving ship. Navy-yard, Boston, Mass.

The armor-clad *Ajax*, *Catkill*, *Canonicus*, *Lehigh*, *Manhasset* and *Wyandott*, in command of Comdr. J. D. Graham, are laid up near Richmond, Va. P. O. address, Richmond, Va.

#### VARIOUS NAVAL ITEMS.

The cruiser *Newark*, which is undergoing completion at Cramp's yard, will have steam in her boilers for the first time this week, and will probably be tried about the last of August.

A DESPATCH from Washington of July 9 says: Naval officers who have been ordered to hold themselves in readiness for orders for the *Philadelphia* are anxious to know where that vessel is to go. It has not yet been decided at the Navy Department.

ONE of the new additions to the interesting pictures and models of vessels of the New Navy, which adorn the office of the Secretary of the Navy, is a handsome water color representing the new battle ship as it is to be. The Bureau of Construction and Repair is, as usual, responsible for this new work of art.

THE N. Y. Times says: "The squadron of evolution, lately organized, has just finished its cruise in European waters and has been most favorably criticised by the foreign naval authorities. In point of efficiency it can stand comparison with the fleets of other countries, and, although not counting a heavy battleship like the *Victoria* of England or the *Sardagna* of Italy, its fighting qualities are equal to any. With a few more such ships the United States will hold rank on the high seas worthy of her place among nations. Having given the Europeans an opportunity of realizing our success in building up our Navy as far as we have gone, the new ships are now to cruise in the South Atlantic, with Rio as headquarters."

THE Cowles Aluminium Bronze Co. have made arrangements to have a test of their aluminium bronze at the Watertown testing machine at an early date, and have invited the Navy Department to detail one or more officers to witness the test. Efforts have been made to bring about a comparative test between this metal and the manganese bronze made by E. H. Cramp and Co., but they have not yet been able to come to an agreement. Mechanical engineers are much divided as to the comparative merits of the metals, and this test would be very valuable. Manganese bronze is very generally used for the propellers of naval vessels, but in the *Petrel* the Columbian Iron Works of Baltimore used aluminium bronze with fair results. Chief Engr. Towne will probably be detailed to witness the test.

It is understood that Lieut. Duncan Kennedy will be ordered to the *Pensacola* as Comdr. McComb's secretary.

REAR ADMIRAL KIMBERLY is to be ordered as president of the Board to conduct test of foreign armor plates, to commence at Annapolis, Aug. 10.

THE new cruiser *Maine*, it is announced, will be ready for launching at the Brooklyn Navy-yard in September. It will be the first there for many years, and due ceremony will therefore mark the event.

THE British flagship *Warsprite*, which is expected to arrive daily at Esquimaux, B. C., is a first class armored cruiser of 8,400 tons, carrying ten guns and Rear Admiral Rotham, C. B. The *Nymphs*, *Daphne* and *Espegle*, which accompany the flagship, are all twin screw sloops of eight and ten guns respectively. So this new fleet brings 36 guns on the scene in addition to the *Amphion* and *Champion*, already there.

A DESPATCH from Washington, D. C., July 10, states that no information has been received at the Navy Department in regard to the report that Rear Admiral Belknap, commanding the United States forces on the Asiatic Station, has undertaken to protect the King of Corea. Information having been received that trouble is imminent between Salvador and Guatemala, arising out of the recent change in the government of the former country, orders have been issued for the United States steamers *Ranger* and *Thetis*, now at San Francisco, to proceed at once to the west coast of Central America.

THE Court of Inquiry, of which Admiral Harmony is president, met on the flagship *Richmond* at Fort Monroe, July 7, to investigate the cause of trouble between Admiral Gillis and Capt. Reed. Owing to personal objection made by Captain A. V. Reed, one of the officers whose actions a naval court of inquiry is now investigating on board the flagship *Richmond* in Hampton Roads, Rear Admiral David B. Harmony, president of the court, withdrew from the inquiry, which will be conducted by Commodores J. A. Greer and A. W. Weaver, Captain C. S. Norton and Lieut. S. C. Lemly, Judge Advocate.

THE Providence and Stonington Steamship Company of New York has been experimenting during the past six months with a vertical search light for penetrating fogs, an automatic electric apparatus for blowing the whistle, and an instrument known as a "Eophone" for locating sounds. The Government having heard of these experiments, the Navy Dept. at Washington appointed Lieut. Reeder and Melg and Comdr. Hoff of the Navy a board to examine said light, etc. and report on their efficiency and aid to navigation, especially during fogs. These gentlemen were the guests of Mr. J. W. Miller, President of the Providence and Stonington Steamship Co., on the steamer *Massachusetts*, and will submit their report to the Navy Dept.

WE have received a copy of the report of the International Meteorologic Congress at Paris, France, Sept. 19-26, 1889, prepared by Lieut. Aaron Ward, U. S. Navy, under the direction of Capt. Henry F. Pickens, U. S. N., the present hydrographer. In the introduction, Capt. Pickens refers to the value and interest of the report, and says: "This office is heartily in favor of more effective co-operation between the various offices that are working in marine meteorologic research, and it is interesting to note the strong support given by this congress to this matter. Attention has also been called to the fact that an international system of simultaneous observation might well be arranged in order to chart and discuss data for the southern hemisphere, as has been done already for the northern, and this is a subject in which navigators are especially interested. It must, I think, be acknowledged, that the general results of such international congresses are very good, and it is gratifying to know that this office was represented, and represented so well, upon this occasion."

#### NAVY GAZETTE.

##### Ordered.

JULY 5.—Lieutenant Charles E. Colahan, John C. Fremont, H. H. Hooley and Philip V. Lansdale, Ensign A. A. Ackerman, Medical Inspector Theodor Wolverton, P. A. Surgeon P. A. Lovering, Assistant Surgeon T. B. Bailey, Pay Inspector A. S. Kenney, P. A. Engineer R. S. Griffin, and Chaplain Charles H. Parks, to hold themselves in readiness for orders to the *Philadelphia*.

Acting Gunner Henry J. Tresselt, to duty in connection with the preparation of the *Philadelphia* for sea service.

JULY 7.—Lieutenant C. J. Boush has been ordered to examination for promotion.

JULY 9.—Carpenter A. O. Goodsoe, to the Navy-yard, Boston, Mass.

##### Detached.

JULY 7.—Ensign A. A. Ackerman, from duty at the Navy-yard, Washington, and ordered to duty in connection with the preparation of the *Philadelphia* for sea service.

Naval Cadet U. T. Holmes, from special duty at Cramp's shipyard, Philadelphia, and ordered to the receiving ship *St. Louis*.

JULY 8.—Commander C. M. Chester, as member of the Board of Organization and ordered to duty in the Bureau of Navigation.

Carpenter Philip T. Mager, from Navy-yard, League Island, Pa., and ordered to the *Pensacola*.

Carpenter George W. Davis, from the *Pensacola* on reporting of his relief and granted two month's leave.

Lieutenant M. E. Hall, from the *Pensacola* and ordered to the Torpedo Station, Newport, R. I.

Ensign J. H. Rohrbacher, and A. N. Mayer, from the *Pensacola*, and ordered to the Coast Survey.

Chaplain Frank Thompson, from the Navy-yard, Mare Island, and ordered to the Charleston at Honolulu, per steamer July 26.

JULY 10.—Captain John C. Watson, from duty as president of the Board of Inspection and Survey at San Francisco, and ordered as captain of the *Mare Island* Yard.

Commander Louis Kempf, from Navy-yard, Mare Island, and placed on waiting orders.

Lieutenant Henry Morrell, from the Bureau of Ordnance, July 24, and ordered to the *Pensacola*.

Ensign Chester M. Knepper, from the *Ranger*, and granted three months leave.

Ensign Henry S. Chase, from the Naval Observatory, July 24, and ordered to the *Pensacola*.

##### Resigned.

Ensign George Breed, to take effect Jan. 7, 1891.

##### Nominations.

The following named graduates of the Naval Academy, John Archer Lejeune, of Louisiana, Eli Kelley Cole, of New York, and Theodore Porter Kane, at large, to be 2d lieutenants in the Marine Corps.

Armin Hartrath, of Michigan; Oscar William Koester, of Pennsylvania; Edward L. Beach, of Minnesota; and Herman O. Stickney, of Kentucky, to be assistant engineers in the Navy.

Frank Marble, of New York; A. H. Robertson, of Illinois; C. B. Brittain, of New York; Casey B. Morgan, of Mississippi; William M. Crose, of Indiana; John P. Hubbard, of New York; D. W. Beswick, of Michigan; M. L. Miller, of Massachusetts; L. H. Chandler, of New Hampshire; George N. Hayward, of New York; Samuel S. Robinson, of Pennsylvania; Henry K. Benham, of New York; Charles F. Hughes, of Maine; Albert L. Norton, of Ohio; James H. Reed, of Virginia; William B. Franklin, of Maryland; Henry A. Wiley, of Texas; and Frank B. Bassett, of New York, to be ensigns in the Navy.

##### Confirmations.

Passed Assistant Surgeon Cumberland G. Herndon, to be a surgeon.

Passed Assistant surgeon Lucien G. Hemberger, to be a surgeon.

Norman Jerome Blackwood, of Pennsylvania, and James Harper North, Jr., of New York, to be assistant surgeons.

Assistant Engineer Frank W. Bartlett, to be a passed assistant engineer.

2d Lieutenant Henry C. Haines, U. S. Marine Corps, to be a first lieutenant in that corps.

2d Lieutenant James E. Mahoney, U. S. Marine Corps, to be a first lieutenant in that corps.

1st Lieutenant Allan C. Kelton, U. S. Marine Corps, to be a captain in that corps.

2d Lieutenant William H. Stayton, Marine Corps, to be a 1st lieutenant in that corps.

##### Commissioned.

Harry Kimmel, lieutenant, junior grade, from Jan. 7, 1890.

#### MARINE CORPS.

JULY 8.—Captain C. F. Williams, ordered to hold himself in readiness to command the Marine Guard of the Philadelphia.

Captain H. C. Cochrane, detached, July 20, from the Navy-yard, League Island, and ordered to the Navy-yard, Mare Island, Cal.

(Correspondence of the Army and Navy Journal.)

#### CRUISE OF THE NAVAL CADETS.

U. S. S. *CONSTELLATION*, July 8, 1890.  
AT ANCHOR OFF NEW LONDON, CONN.

THIS week has been a very pleasant one to the cadets on account of the large amount of liberty given them ashore. The slight damage done to the *Constellation's* fore topmast trestle trees and topgallant mast has been repaired, and she is again ready for sea. The coming week will be passed in Gardner's Bay, the ship returning to New London again for Sunday.

Monday night the cadets were honored by an exceedingly pleasant hop at the Pequot House, given to them by Mrs. Ensign Miner and her two sisters, Miss Wilcox and Mrs. Longstreet. Among the young ladies present were Miss Johnson, Miss Brown, Miss Talbot, Miss Sherlock, Miss Roberts, Miss Sheldon, and Miss Harriman.

Thursday morning the *Despatch*, carrying the flag of the Secretary of the Navy, dropped anchor in the harbor. A salute of 19 guns in honor of the Secretary was fired by the *Constellation*. The Fourth of July was observed on board by dressing the ship rainbow fashion at sunrise, and firing a national salute at noon.

Mrs. Glass, wife of Comdr. Glass, and Mrs. Gilpatrick, wife of Lieut.-Comdr. Gilpatrick, arrived this week and are stopping at the Fort Griswold House. Saturday night the cadets attended by invitation a large hop given at the Fort Griswold House.

Ensign Dresel has returned from a short leave of absence given him on account of the illness of Mrs. Dresel.

Sunday morning Secretary Tracy paid the ship an official visit. The remainder of the morning was occupied by "general muster."

Chaplain Rawson and Assistant Surgeon Mackay returned from short leaves of absence Saturday.

The ship's apothecary was discharged on Saturday, it having been discovered that he had been dishonorably discharged from the U. S. S. *Saratoga*.

#### FRAUDS AT MARE ISLAND.

SAN FRANCISCO, CAL., July 3, 1890.

THE *Examiner* devotes thirteen columns to an exposure of alleged fraudulent methods in furnishing Government supplies to the Mare Island Navy-yard. The article contends that the coal contract has almost invariably been given to James McCudden, ex-member of the Legislature, and that the *Examiner's* representative in pursuing his investigations found several shortages in the amount of coal delivered at the Navy-yard under certain of these contracts.

The facts were made known to Commodore Benham, commandant of the yard, and under his instructions the matter was laid before the Department at Washington. Secretary Tracy has ordered the payment of the fraudulent bills stopped pending further investigation by the Department.

It is claimed that the newspaper representative, while acting as tally clerk or doorkeeper in the yard, was approached by McCudden, who offered, if he would report the amount of coal delivered as being of full specified weight, to divide with him the profits arising from the shortage in weight, and under this agreement the representative received about \$500, which is now on deposit with the *Examiner*.

Col. R. E. Koch, 1st Infantry, Illinois National Guard, has compiled a neat and handy little volume entitled "Manual for Self-Instruction in the Duties of the Private Soldier." Col. Koch says in his introduction that he dedicates his work to the private soldiers of his regiment, "with the hope that its diligent study may be a guide to them in the intelligent discharge of the most honorable and responsible duty a soldier is called upon to perform, and when their fidelity and patriotism as privates shall have been rewarded by appointment to commissions and command they will be better able to instruct and guide those committed to their control."



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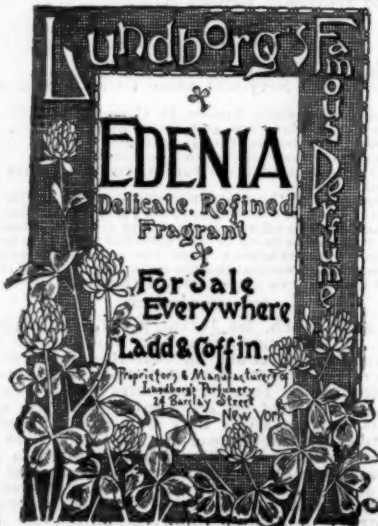
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The Halifax Evening Mail grows unkind and  
bumptious withal. Referring to the report that  
schooners were being fitted out especially to meet  
our vessels in Behring Sea, it says: "That is the way  
to bring matters to a crisis. Canadian sealers have  
no more right to submit to search and seizure on the  
high seas by United States revenue cutters than they  
have to submit to seizure and robbery by pirates.  
If they will resist by force of arms all piratical in-  
terferences with their rights we doubt very much if  
such interferences will be continued. Uncle Sam,  
bully though he be, will hardly take the responsi-  
bility of directing his cutters to fire on vessels  
carrying the British flag on the high seas. He may  
threaten and bluster a good deal, but it is quite an-  
other thing to sink a British vessel or spill a drop of  
British blood."

The London World is agitated as to "What to do  
with Wolseley." On July 31, says our contem-  
porary, "the noble Lord retires from his position as  
Adjutant-General of the Forces, and the question is,  
What is the best manner in which his talents and  
experience can be utilized? Lord Wolseley would  
be admirably suited as Commander of the Forces in  
Ireland, a berth which it is understood will become  
vacant in the course of a few months. Anyhow, the  
British public, which believes in him, would be glad  
to hear that their successful General, after nearly  
forty years of brilliant service and still in the prime  
of capability, was not to be remitted to grow moss-  
incrustated in the suburban solitude of the Ranger's  
house in Greenwich Park."

**THE CANTEN ON TRIAL.**

THE canteen now appeals to its merits. It is on  
trial. It will stand or fall according to the history  
it makes for itself. It has deserved, and will re-  
ceive a fair trial. It will be judged by the effect it  
produces on discipline and the good behavior of the  
men. Temporarily it must stand on the good opin-  
ions of its friends. But the final test will be in the  
daily guard house reports, the courts, the deposits  
with paymasters, desertions and other evidences  
of an improved moral condition of the Army, for  
intemperance confessedly affects all these facts.

If the canteen is run primarily "for revenue  
only," it will tell its own story, and this will be  
told by posts. Soon the index fingers will point to  
the posts where the administration is in the inter-  
ests of a temperate and reasonable supply of beer,  
and those where the saloon runs "wide open for all  
there is in it." The Army can now "show its  
hand." If it is for temperance, it can have it. If  
it is for intemperance, it can have that.

The public discussion of the canteen has brought  
the subject of intemperance in the Army to public  
notice, and now the people will watch the effects of  
the experiment. The abolition of the post trader  
was through no antagonism to the trader, but be-  
cause it was believed that the Army would be more  
temperate if the use of intoxicating drinks was  
under the more immediate control of post adminis-  
tration. If this proves a mistake the trader will  
have his day again.

Administrative officers should guard carefully  
the methods at the canteens. Cut off sales before  
the drunken stage has been entered by those who  
cannot control their appetites. See that all who  
manage the canteen are strictly sober men. Refuse  
beer to habitual drunkards. Cut off credit in every  
form for beer.

The canteen can be perpetuated if its friends  
prove true friends, and work to make it a conser-  
vator of sobriety, thrift in the soldier (which it  
should be) and good discipline.

**DOING HONOR TO JOHN ERICSSON.**

THE Essex is now at the Brooklyn Navy-  
yard fitting out for the purpose of conveying  
the remains of John Ericsson to Sweden.  
The request of the Swedish Government, coming  
through our State Department, asking for  
the transfer of Ericsson's remains to his native  
land, gives opportunity for a most graceful and  
gracious act on the part of the United States. It  
is to be hoped that our Navy Department will be  
able to find some better way to improve this oppor-  
tunity than by sending as its representative on this  
service the little old third-rate Essex. The selec-  
tion of such a vessel for such a service will be ac-  
cepted by the Swedes, and accepted by Ericsson's  
friends in this country, as an unfortunate indication  
of a lack of due appreciation of the man to whom  
the Navy and the country owes so much.

The United States does not own a vessel which  
will not be dignified by this duty. It has no officer  
so high in rank, so distinguished in service, that he  
will not be honored by being chosen to command it  
upon this mission. No man has a higher claim upon  
the gratitude of the American people than John  
Ericsson; no one holds a higher place in the pride  
and affection of the great people—great in ability  
and in their history, if not in numbers—who have  
asked that they be suffered to do honor to his  
memory in the land that gave him birth. Here,  
surely, is such opportunity for a display of  
national courtesy as does not often occur. The  
occasion should not be lost. The Swedes are a  
proud people, and like all proud people they are re-  
sponsive as to any indication of a disposition to under-  
value them. The King of Sweden, Oscar II., was  
moreover, for many years a personal friend  
and admirer of Ericsson, as is shown by the  
constant correspondence maintained between the  
two, and the numerous autograph letters from the  
King found among Ericsson's papers. The request  
to which our Government is about to re-  
pond is therefore no perfunctory one but it re-  
presents the sentiment of Ruler and People in  
the country where the name of Ericsson leads all  
the rest. Aside from and in addition to this there  
are in our Northwestern States a large Scandinavian  
population, distinguished for their intelligence,



thrift and ability, who recognize in Ericsson the representative of their race who holds, and will hold, chief place in American history.

It is proposed that the *Philadelphia* should be substituted for the *Essex* as the bearer of the remains of Ericsson and there seems to be no reason why this change should not be made. If the time saved in crossing the Atlantic with this fast new cruiser is added to the time required to fit out the *Essex*, the difference in the date of arrival at Stockholm cannot be great. Our information is that the *Philadelphia* can be made ready in time to take advantage of the open season at Stockholm if despatch is shown.

THE report has been received at the War Department of the Artillery School Board—Colonel H. W. Closson, Lieut.-Colonels D. W. Flagler and W. R. King, and Majors H. C. Hasbrouck and Arthur MacArthur, Jr. The Board highly commend the discipline and instruction of the School, which is the more noticeable owing to the lack of suitable rooms and material. An appropriation of \$22,680 is recommended. An administration and school building and additional school quarters and eight officers' quarters are proposed, and a heavy artillery outfit. The instructors in the several departments should be added to the school staff. Lectures, courses of reading and study, and practical work should be substituted for recitations, with frequent examinations and submission of papers. There should be a limited and compulsory course and one more extended and elective.

It is recommended that fitness only and not rank, regiment, or corps, should govern details, and that these should continue for such length of time as the interests of the service will permit; that officers not over 35 should be detailed for instruction in ballistics, high explosives, electricity, and mechanical engineering, according as they display a natural aptitude for such studies. The Board is deeply impressed with the ability and devotion of the officers of the school in their work, and congratulate them on the rapid progress the school has made; also the graduating class of student-officers on the proficiency attained. Their report covers every subject thoroughly and intelligently, and shows generally a most flourishing condition of affairs there.

THE Rev. Dr. B. F. De Costa, a New York clergyman, in a recent sermon said: "There is not a nation or a combination of powers on earth that would undertake to wage war on the United States. A navy, as a national defence, is not, and never will be needed. The new *Philadelphia* has already, by her trial trip, developed the highest interest for the people, by affording sporting men a day's amusement and causing considerable money to change hands. The world is going to leave warships behind as it left the canal boat and the stage coach, and very soon we shall need a museum in which to keep the steel cruisers with the stage coach and one-handed plow. Our defence is in being just with foreign countries." That absolute justice would save us from war is so obvious that it was hardly worth while to say it. The question is as to how we are to secure justice in international affairs, how we are to obtain an agreement between parties with conflicting interests as to what justice is, and what we are to do in case they continue to differ and the dispute becomes aggravated to the point of strife. The reverend gentleman might accomplish much good if he would instruct us on these points, instead of indulging himself in these comfortable platitudes. The week his sermon appears signals a controversy between a clergyman and a bishop of the church to which Dr. De Costa belongs. The clergyman, in a letter published in a church paper, accuses the bishop of an act of serious injustice toward another clergyman of the same communion. Either this charge is true or the clergyman has himself been guilty of injustice towards his bishop. There is clearly injustice somewhere here, and will the Rev. Dr. De Costa permit us to suggest that if the clergy cannot agree as to what is justice among themselves they are a little premature in asking us to base our hopes of freedom and of continued national existence upon its universal prevalence among the laity and its controlling influence in the councils

of nations. Talking is very easy, where it involves no accompaniment of practical action, but those who are forced to deal with the world as it is, from day to day and hour to hour, in matters involving grave responsibility, cannot wait until the clergy have reformed it.

AFTER forty-five years' honorable service Colonel Beekman Du Barry comes to the head of the Department which he has so honestly and efficiently represented for the past twenty-nine years. Seniority was not the only reason why he should have been selected for the Commissary Generalship; he is qualified in every respect for the position, and his long service entitles him to the recognition he has received. Everybody around the War Department is delighted over the appointment, and we presume this is the general sentiment of the Army. The chief regret is that he has only two years and a half to serve before reaching the retirement age.

The time for the commencement of the annual Division and Department rifle competitions is close at hand, and soon the crack of the rifle will be heard in the land. An excellent season is anticipated.

POST COMMANDERS have just completed their annual inspections under par. 954, A. R., 1889, and are preparing their reports on the new blank, which is certainly an exhaustive one.

Now that Comptroller Gilkeson has ruled that all classes of claims for longevity pay under the Watson decision will be disallowed by the accounting officers, the only means of redress left claimants is Congress. Possibly his successor, when appointed, may take a different view of the matter, but this is too uncertain for those interested, and even before Mr. Gilkeson made known his adverse ruling the attorneys in charge of the bulk of the claims had sought legislative action. Several measures have been introduced and referred to appropriate committees, but thus far no action has been taken beyond a reference of some of the bills to the Department for report. Senate bill 3896, the text of which was published in the *JOURNAL* some time ago, was lately sent to the Second Auditor of the Treasury for his views. The Auditor's office, which has been favorable to the allowance of these claims ever since the Supreme Court made known its decision in the Morton case, has prepared the following substitute for the Senate bill, and it is understood, recommended its passage. This being the case, it is not unlikely that the Senate Military Committee may soon act favorably upon it. Still the large amount involved is likely to provoke considerable controversy, and many months will probably elapse before any legislation is finally had on the subject: "That the accounting officers of the Treasury be and they are hereby directed, on application being made by claimants or their heirs or legal representatives, to reopen accounts or claims settled at any time by said accounting officers or paid in the ordinary manner by disbursing officers under a construction of law subsequently declared by the Supreme Court of the United States to be erroneous, and all such accounts or claims shall be resettled and adjusted in accordance with the law applicable thereto as construed by said Supreme Court."

WITH the retirement of Colonel Wm. D. Whipple on August 2 next, several changes in stations of Assistant Adjutants-General will, no doubt, follow. It is pretty well settled already that Colonel Geo. D. Ruggles will succeed Colonel Whipple at New York, and that Lieut.-Colonel O. D. Greene, now Adjutant-General of the Department of the Missouri, will go to San Francisco in place of Colonel Ruggles. Several other changes will probably ensue, but they depend largely upon what conclusion is finally reached in regard to the consolidation of the military departments.

An official interpretation of the several provisions of the recent law "to prevent desertions from the Army and for other purposes" will shortly appear in a general order from the Adjutant General's office. The Secretary of War has been giving personal attention to the subject since his return, the early part of the week, especially to that feature requiring that he shall determine what misconduct shall constitute a failure to render honest and faithful service within the meaning of the act. These items of misconduct will be specified in detail in the forthcoming order.

It is understood that considerable debate ensued during the executive session of the Senate on July 9, when General Batchelder's nomination was under

consideration, as to the justice and propriety of over-slaughting worthy and capable officers in filling vacancies of this kind. Several Senators expressed their disapproval of such a course, but qualified their remarks by stating that nothing personal to General Batchelder was intended. The argument ended without a vote and the nomination was confirmed unanimously.

A WRITER in the *New York Times* on "Pay Day at an Army Post," says: "The keepers of 'saloons'—veritable shanty bells in the neighborhood—are ready to receive them, and make bids for their entertainment on this day. So-called orchestras grace an elevated position against the wall, and frequently discourse music with more strength than skill. Gamblers are there, gathered like vultures after a battle, with no mercy in their hearts, intent upon gaining the last possible dollar before the victim, stupefied with vile whiskey, is cast into the outer darkness from the door of the saloon. Women lend their presence, too, and are not one whit more merciful than the companionable gamblers. They are banded together for the one purpose of getting the soldier's money away from him; while each has a particular axe to grind and pocket to fill, the grindstone is the same for all." And yet there are some who oppose the canteen within the garrison.

A CORRESPONDENT objects to the present system of issuing ammunition for small arms practice, and says: "In my company a man known to be a good shot, perhaps a distinguished marksman, sharpshooter, or marksman, gets the choicest ammunition, gets the first opportunity to shoot, can select his target, and his days to shoot; if too cloudy or windy one day he can wait till another, etc., etc. Recruits or poor shots, men who need practice to become average shots, get nothing but reloaded ammunition of the poorest quality, have to wait in the hot sun or wet grass sometimes for hours before they are allowed to shoot, and are allowed to shoot on such days only when the good shots think they cannot make a good score, and then are hurried just to get through the regulation amount of ammunition to show it on the books as having been expended."

PENSONS addressing letters to the Capital should exercise great care to make distinct the fact that their destination is the District of Columbia. Our attention is called to the fact that several letters addressed "Shoreham, Washington," have travelled across the Continent in search of a town of that name, instead of going direct to "The Shoreham, Washington, D. C." The infant State on the Pacific shore is making some of us disagreeably aware of its existence. The city founded by Washington can no longer claim undivided honors. Before the designation "Territory" was dropped from the address of the Pacific, Washington, those mistakes did not occur.

THE question of the bestowal of the field marshals' batons, which are supposed to lie perdu in every soldier's knapsack, has been lately occupying the minds of the authorities in Pall Mall, with the result that they have apparently determined to make the attainment of the rank as difficult as circumstances will admit. In future all soldiers promoted from the ranks are to be under the age of 20, except in very special circumstances.—*Army and Navy Gazette*.

ALTHOUGH the War Department officials have not yet considered the question of sending this year's successful candidates from the ranks for appointment to 2d lieutenancies to Fort Monroe for examination before a final Board, there is apparently no intention of discontinuing this custom, which has been in vogue now for the past four or five years. Orders for the final examination will probably be coming along now within the next few weeks.

WE note that at Aldershot, England, recently, a new infantry attack was successfully tested, named the "smoke attack." The advanced line is provided with smoke-cases, which, when ignited, cause a dense smoke, under cover of which the infantry advances, screened from deadly fire at short range.

It is probable that Prof. John R. Soley will not be appointed Assistant Secretary of the Navy after all. It has just been discovered that the clause in the Legislative bill as it came from the conference committee requires that the appointment shall be made from civil life.

THE *London Army and Navy Gazette*, says: "The American people, North and South, are to be congratulated upon the elevation of sentiment which enabled Northerners and Southerners to hail with honor at last the name of the great soldier whose sword nearly cleft the Union in twain, and whose equestrian statue was recently erected at Richmond, Va. Our contemporaries have sought to improve the occasion by airing their knowledge of



the events of the great Civil War of 1861-64; but the moral they draw is not very satisfactory. Lee was not only a Christian commander, but he was a politician, if not a statesman; and he fought for slavery, as Bishop Seabury argued for it, on the ground that it was a heaven-born and directed institution. Longstreet, Stonewall Jackson, and the generals who regarded a Northern Abolitionist as an incarnation of the Evil One, and the Federal Government as an accursed tyranny, held the same opinions in 1861. They who survive are now ready to fight for the Union and against the reinstitution of slavery; and Lee, if he had lived, would no doubt have undergone the same change of mind. It is curious that, as far as we know, there has been no movement to raise equestrian statues to Grant, Sherman, or Sheridan."

A WRITER in the *Wichita Eagle* says: "If I might suggest any corner in the vineyard of Kansas history that might be further tilled to advantage, it would be the connection of the 'old Army' with the ante-state and pre-territorial period. By 'old Army' is meant the small but select Regular Army of the United States as it existed before the great civil war, when its presiding genius was 'Old Scott'; when the muffin cap, such as you see in Mexican war pictures, was the head covering of heroes who knew all about the 'last war' with England, and whose evidences of services were three or four arrowheads in different parts of their martial frames and an ability to swear exceeding that of a more ancient army in Flanders. Until the organization of Kansas as a Territory, the country may have been said to have been in the care of the 'old Army.' The officers of that Army were its discoverers, explorers, ambassadors, and even scientists. All that was known not only of Kansas but of the vast country between the Missouri and the mountains was the property of the Army. The War Department was the repository of all the 'collections.' The civilian amounted to but little in Kansas: the soldier was all in all. Kansas, in naming her counties, has remembered Thomas, Sheridan, Grant, and Sherman, but has named Lyon and Reno and Sedgwick Counties after officers who not only served worthily and died bravely but lived for awhile in Kansas and were known to Kansas people. Sheridan spent a great deal of time here after the war, and Sherman was once a resident of the State, but it was as a civilian. Peace hath her victories, etc. Social life in Kansas has been affected by the presence of the 'regulars.' Leavenworth, Fort Scott, and Junction City have acquired a certain festive and gallant character from the presence of their respective garrisons. Kansas never had a son drafted into the Army, but has had many fair daughters married into it, who have followed the drum all over the Union and have brightened life at every lonely post where flies the flag."

In the article on "Lineal Promotion," published last week, the changes reported were in the number of files gained or lost. The list has been published in a Congressional document, and can be obtained on application to some member of the House of Representatives.

In view of Adjutant-General Kelton's prolonged illness, it is understood that Colonel R. Williams A. A. G., will be ordered from Chicago to Washington for temporary duty as Acting-Adjutant-General.

On Friday, July 11, Colonel Alex. McD. McCook, 6th Infantry, was nominated to be brigadier-general, vice Grierson, and Major Augustus G. Robinson, to be deputy quartermaster-general with rank of lieutenant-col., vice Batchelder. Capt. Edwin B. Atwood, to be quartermaster with rank of major, vice Robinson. We have only time this week to congratulate these officers on their well-deserved promotion.

#### PICATINNY POWDER DEPOT.

A CORRESPONDENT of the *Pittsburgh Despatch*, referring to the powder depot near Dover, N. J., says:

"It should be made a regular army post, with artillery bristling upon the heights, an adequate body of infantry encamped in the valley below, and no human being, save under proper authority and surveillance, should ever be permitted to enter the tract. As it is, any person in the pay of foreign military secret service can prow about it, a half dozen determined men could take possession of it, and any one rampant socialist or luminous crank could effect its absolute annihilation. Somebody at Washington has demonstrated the highest character of military patriotism in the foresight necessary to its provision. Who is the criminally idiotic patriot at Washington that is bidding, through the grossest negligence, for its destruction?"

CAPTAIN H. C. CARBAUGH, U. S. A., of Gen. Stanley's staff, returned to San Antonio, July 5, from Tucson, Arizona.

#### FIFTY-FIRST CONGRESS—FIRST SESSION.

The sub committee of the House Military Committee has decided to make a favorable report on the bill reviving the grade of Lieutenant-General for the benefit of Gen. Schofield, and it is expected that the full committee will adopt the views of the sub-committee and report the bill to the House at its next meeting. The Senate Military Committee has already reported a bill for the purpose, and favorable action upon it by the Senate before the close of the present session is still probable. In view of the opposition to creating new offices, as demonstrated at the time the bill for an Assistant Secretary of War was pending in the House, it cannot be said that the prospects are so auspicious in the lower House, but the friends of the measure are hopeful that the bill may be passed next session, if not this.

Acting upon the suggestion of the Secretary of War, who states that "there are now many applications for the detail of officers beyond the number fixed by law from institutions which have a large number of students, and which are in every way worthy of the detail," the Senate Military Committee has made a favorable report on the bill increasing the number of officers for college duty from 50 to 75.

The Senate Military Committee has made adverse reports on Senate bill 2110, for the relief of certain officers and soldiers who did not receive the promotion to which they would have been entitled, because the companies which they commanded were below the minimum of 66, and on Senate resolution No. 92, directing that names of sharpshooters and military service institution medalists shall be inscribed in Army Register, and authorizing the wearing of their decorations by such medalists.

By a vote of 125 to 44, the Senate on July 7 passed the bill S. 3917 for the adoption of regulations for preventing collisions at sea as recommended by the late International Marine Conference.

The Senate Military Committee has made a favorable report on the joint resolution to declare the retirement of Capt. Charles B. Stivers valid, and that he be entitled to his pay as such retired officer. It devoted its session, July 10th, to the consideration of private desertion bills and disposed of a large number, mostly adversely to the claimants.

The General Deficiency bill, which will contain many items of interest to the two Services, will be reported to the House from the Committee on Appropriations the early part of next week.

The House Committee on Military Affairs, notwithstanding the sweltering weather and the fact that they have already reported more bills than can possibly be reached on the calendar this session, continues to hold weekly sessions, and what cannot be said for the majority of the other Committees, they are usually well attended. At the meeting this week the session was devoted to the celebrated case of Col. Daniel McClure, who has been seeking relief through the Departments, courts and Congress for the past 25 years, from the charge of \$35,000 standing on the Treasury books against him. Mr. Wm. T. Kent, the new expert accountant of the Inspector-General's Department, was interrogated for three or four hours by the Committee, which is now determined to go to the bottom of the whole case and if the circumstances as developed warrant it, endeavor to have the matter disposed of once for all.

Nearly all of the Republican members of the House Naval Committee being absent from Washington, another week has elapsed without anything being done by that body on the pending Senate bill to increase the efficiency of the enlisted force of the Navy.

#### NEW YORK VS. SAN FRANCISCO.

THE New York correspondent of the *Pittsburgh Despatch* has been interviewing the officers of the 1st U. S. Artillery, who have recently arrived from the Pacific Coast, and is surprised that the most of them regretted the change. In the Army and Navy, says he, "it is popularly supposed that New York is a desirable post. It seems, however, that, so far as the artillery is concerned, San Francisco is much more desirable. While Fort Hamilton is very pleasantly situated, and the quarters of the officers seem to be in every way suitable, the surroundings of the military station at the Golden Gate are in every respect more pleasant. There are always more or less close friendships to be broken by such a transfer. The very fact that the soldier must leave his favorite horse behind him, and is separated from his family and daily acquaintances of guns and equipments, and must take what is offered him at his new post, is not without the elements of deep regret."

(From the London Times.)

#### A CHINESE NAVAL REVIEW.

A NAVAL review of the old-fashioned Chinese sort took place last month at Foo-Choo. The part of the river where it took place was crowded with boats full of spectators, while the bridge was thronged to the uttermost. On the eve of the review, while the braves were exhibiting their prowess before their commander, a wooden veranda constructed for him and his friends gave way and over 40 of them were thrown into the river, most of them being drowned. On the day of the review one of the stone rails of the bridge gave way owing to the pressure of the crowd, and 15 men were drowned. The mandarins who witnessed the review were delighted with the tactics of their braves, which consisted chiefly of attacks on the enemy's junks, during which the braves, with life buoys, threw themselves into the river, swam to the hostile junks, and went through the manoeuvre of setting them on fire.

#### LATE ARMY ORDERS.

1st Lieut. L. A. Craig, adjt. 6th Cav., will report for duty at the Military Academy Aug. 28. The sick leave of Asst. Surg. Marcus E. Taylor is extended five months, with permission to go beyond sea (S. O., H. Q. A., July 10).

CAPTAIN G. E. OVERTON, 6th U. S. Cav., who recently returned from Europe, will shortly go to Governor's Island for examination for retirement.

LIEUTENANT J. HARRY DUVAL, 18th U. S. Inf., passed through San Antonio, July 5, on his way to Washington, for duty in the Rebellion Record office.

#### ORDNANCE NOTES.

The Ordnance Department has purchased for trial about 200 cal. .38 Colt's double-action and Smith and Wesson double-action hammerless revolvers. The pistols are to be issued to six troops in the Division of the Missouri. Troop C, 5th Cavalry, and Troop M, 6th Cavalry, have been selected as the troops to receive the new arms in the Department of the Missouri. Reports are to be made as to the merits of the arms after a thorough test in service. Much dissatisfaction has existed of late regarding the present Colt's revolver, cal. .45, and it is likely one of the new arms will be adopted.

The 15 inch calibre gun which has been building at Cold Spring, on the Hudson, under contract with the British Government by the Pneumatic Dynamite Company, was successfully tested on Tuesday. Capt. Zalinski was present to superintend the trial, while Col. T. A. Ryan, R. E., of the Halifax garrison, represented the War Office. The new pneumatic tube has a length of 50 feet and a weight of 73,000 lbs. Two shots were fired, the first with a wooden projectile 8 feet in length and of the extreme calibre. All of these guns are fitted for sub-calibre projectiles, admitting of an interesting trial of the length of range of all diameters of shells. The second shot was accordingly with the projectile for the 8-inch gun, a copper and steel shell, 7 feet long, weighing 339 lbs. when loaded with its 150 lbs. of explosive, for which sand was substituted in this trial. The air pressure used was 1,000 lbs. The third shot was with a 10-inch shell, of 529 lbs. weight when loaded with 200 lbs. of dynamite, and 7½ feet long. Its flight lasted 22 seconds, covering a distance of two miles. Two succeeding shots with 8-inch shells were fired to satisfactorily answer the conditions of the contract, which called for a range of 2,500 yards with a 200 lb. charge of dynamite, and 3,500 yards with a charge of 100 lbs. The pressure was decreased, the final shot having an initial pressure of 876 lbs. and a muzzle pressure of 745 lbs. The shell mounted higher than any one preceding it, considerably surpassing the maximum range required and attaining a calculated distance of two and a quarter miles. As the projectiles used were not made especially for the new gun, mishaps occurred in the flight of two of them, the bands breaking from the shells in mid-air and causing a wabbling movement which caused them to lose trajectory and fall into the river.

The Secretary of the Navy has consented to another trial of the pneumatic gun carriage at the earnest solicitation of the contractors, who believe they have overcome obstacles which brought about a failure on the previous trial.

The Navy Department is now preparing to contract for an Ericsson submarine gun and projectiles for the same, in accordance with the provision in the late Naval Appropriation act appropriating \$30,000 for the purpose. The company, it is understood, has already arranged for the construction of the gun, so that there will be no delay after the contract has been signed. Before proceeding with the preparation of the contract, a written agreement was given by the company allowing the Government the option to contract at such prices as may be satisfactory, for the exclusive right to manufacture, by contract or otherwise, such submarine guns and projectiles, without the payment of any royalty. The new gun, when completed, will be tested at Newport.

The Ordnance Department of the Army will open proposals July 17 for furnishing 20,000 metallic rifle blank cartridges, .50-inch calibre, for issue to the militia. They are to be delivered at Frankford Arsenal, Pa.

A Paris despatch of July 8 says: M. Paul Gifford, a French scientist, has discovered a new propulsive force which may revolutionize the art of war. It is a condensed liquidified gas which he calls "La Nouvelle Balistique," or liquidified gas. Three hundred drops of this compound are contained in a small steel receptacle under the rifle barrel, and each time the trigger is pulled one drop falls into the breech behind the bullet. Contact with the air causes this drop to volatilize instantaneously with an expansive force far exceeding that of gunpowder, and which expels the bullet with terrible velocity, accompanied by neither noise nor smoke. This invention is also applicable to artillery.

The long-talked-of competitive test of armor plates of foreign manufacture has finally been set for Aug. 10 next. Three plates, as previously stated in the JOURNAL, are to be tried. One is a compound plate of the kind used in England, made by Cammell and Co. The second is a steel plate made by the Creusot Company, and of the kind adopted in certain continental countries for armoring ships. The third is of nickel steel, an alloy of steel and nickel, which is reported to have shown remarkable resisting qualities on the proving ground at Creusot and in England. These plates are each 6 feet by 8 feet and 10½ inches thick. The conditions for the test will be similar to those prescribed for the American plates (none of which, however, have been submitted) in the circular issued last December, except that an 8-inch instead of a 6-inch gun will be used.

"THE cruiser *Philadelphia* made 19 knots an hour. By the way, parson, what is your best record?" The Chicago minister thought a moment. "My best, I think, was 16. But then three of the couples had never been married before and, of course, their inexperience caused some little delay."

POLICEMAN—Excuse me, major, but isn't that your dog?

Major R.—Certainly.

Policeman—You see what the sign says, "No dogs allowed in this park?"

Major R.—Yes, but that dog can't read; he is very illiterate. Good morning, sir.



## OFFICIAL TRIAL OF THE PHILADELPHIA.

PHILADELPHIA, Pa., June 30, 1890.

Hon. Secretary of the Navy:

Sir: We have the honor to submit the following report of the proceedings of the Board appointed by you to make an examination of Cruiser No. 4, the *Philadelphia*, and to witness the trial of that vessel and her machinery.

In obedience to the Department's order of the 7th inst., the Board met at the shipyard of the William Cramp and Sons, Ship and Engine Building Company, at 10 A. M., June 10, 1890, all the members being present except Lieut. Marix, who was absent on duty.

The question of docking the ship was first discussed. Lieut.-Comdr. Leutze and Naval Constructor Hauscom, both members of the Board, stated that she had been docked within a week and examined by them. It was therefore decided not to dock her again unless circumstances rendered it necessary.

The entire Board then made a preliminary inspection of the ship, and sub-committees were appointed to make thorough examinations in accordance with the Department's order, and note all defects, deviations and unfinished work.

On June 11 the contractors were authorized by the Board to commence placing the designated weights on board the *Philadelphia*. Mr. William Cramp stated that it would take ten to twelve days to prepare the ship for her trial. The Board then adjourned, and the members separated to carry out their instructions with regard to the inspection of the ship and the course over which the trial was to be made.

On June 21 the Board reconvened at Cramp's shipyard, all arrangements having been made for the trial, the course being laid out and vessels detailed to anchor on the course and take tidal observations.

On June 24 the *Philadelphia* got under way and stood out off Delaware Bay. At 8 P. M. came to anchor fifteen miles off Fire Island. The draught of the vessel was taken at different times, with the following results:

In fresh water, when leaving the wharf at Cramp's shipyard—Forward, 18.10; aft, 21.10. Mean, 20.4. (This draught of 20 ft. 4 ins. is estimated as equal to 20 ft. in sea water.)

Draught taken before getting under way on the morning of the trial—Forward, 17.8; aft, 21.6. Mean, 19.7.

Draught at end of trial—Forward, 16.10; aft, 21.7. Mean, 19.2.

The ship was run under forced draft for two hours during this afternoon.

June 25.—Got under way at 8 A. M. and prepared for the trial, all the members of the Board being detailed for different duties. Mr. Cramp informed the Board that the ship was ready for her steam trial. At about 12.05 P. M. the forced draught was put on the boilers, and speed increased to 15 knots, when ship was about 10 miles from the western end of the course.

The conditions of weather were favorable for a sea trial (light breeze, force about 2, hazy atmosphere, smooth sea).

At about 12.30 P. M. the trial commenced and it ended at 4.48. The average speed during a run of four hours was 19.678 knots per hour. (See detailed report of trial appended, marked D.)

During the trial the engines and boilers worked in a most satisfactory manner; the necessary steam pressure being maintained throughout the course. The Board estimates that the ship while under forced draft, ran a distance of about 100 miles. At the end of the trial the machinery and boilers were in good condition, no defects having been discovered and only one slight accident occurring to the arrangements for oiling the machinery. (See Chief Engineer Ayres's report.)

At the expiration of the trial, the Board met and calling Mr. Wm. Cramp, representative of the contractors, notified him of the observed result and asked if he was satisfied with the trial. He answered that he was satisfied. Mr. Cramp was then asked by the Board if he desired another trial; he answered "No." The ship anchored for the night off Shinnecock Light.

June 26.—The *Philadelphia* got under way at 7.30 A. M. and stood to the southward. During the afternoon the strength and efficiency of engines and steering gear was thoroughly tested. (Report appended, marked B.)

June 27.—Returned to Cramp's shipyard, arriving at 8 A. M. The Board submits the following conclusions, which have been arrived at after a thorough examination of the *Philadelphia* and all her fittings:

1. As to "Whether the vessel is sufficiently strong to carry the armament, equipment, coal, stores and machinery, indicated in the plans and specifications," the answer is "Yes."

2. As to "whether the hull and fittings, and the machinery, including engines, boilers and appurtenances of the vessel, are strong and well built, and in strict conformity with the contract, drawings, plans and specifications, and with duly authorized changes in the same," the reply is that they are.

3. As to "whether the vessel is in all respects complete and ready for delivery, in accordance with the requirements of the contract," the reply is that she is, with certain exceptions, which appear in the detailed reports of the engineer and constructor—members of the Board.

The vibration of the hull was at no time more than would be expected in a vessel of this type, whose engines were making 120 revolutions; the midship section, over engine, showed no signs of structural weakness. The sea being smooth, there was hardly any perceptible roll or pitch.

Very respectfully, your obedient servants,

HENRY ERBEN, Captain, U. S. Navy.

E. O. MATTHEWS, Captain, U. S. Navy.

S. L. P. AYRES, Chief Engineer, U. S. Navy.

W. R. BRIDGMAN, Commander, U. S. Navy.

O. A. BATCHELLER, Commander, U. S. Navy.

E. H. C. LEUTZE, Lieut.-Commander, U. S. N.

E. D. TAUSIG, Lieutenant, U. S. Navy.

A. MARIX, Lieutenant, U. S. Navy.

CHARLES E. FOX, Lieutenant, U. S. Navy.

J. F. HANSCOM, Naval Constructor, U. S. Navy.

In their report of the speed trial the Engineer Board, Chief Engineers Ayres, Able, and Aston, state that objects were obscured by haze, and the vessels could not see one another from their sta-

tions. Sea smooth with no swell, wind about W. S. W., force 2 to 3. As the *Vesuvius* was missed, owing to thick weather, the *Philadelphia* did not receive the report she was to make of the position of the vessels, and it was afterwards found that they did not get into position. Mr. Cramp wished the run made notwithstanding. The *Blake* got into position during the trial. The *Dolphin* was 1,730 yards northward of her station and the *Essex* four miles. The *Nina* was northward and the *Blake* and *Petrel* southward.

Course data.	h.	m.	s.
Outer run, 1st transit.....	7	48	27
Outer run, 2d transit.....	7	54	49 1/2
1st elapsed time.....	2	06	22 1/2
Inner run, 1st transit.....	8	08	17
Inner run, 2d transit.....	10	08	48
2d elapsed time.....	2	00	31
1st elapsed time.....	2	06	22 1/2
Total.....	4	06	53 1/2

Length of intended course (out and in), 80,232 miles; outer run, as made, 40.161 m.; inner run, as made, 40.271 m.; length of course, as made, 80.432 m.; correction for tidal current, 538 m.; length of corrected course, as made, 80.970 m.

Average speed per hour (80.970÷4.1132), 19.69.

The Board say:  
The *Philadelphia*, passing 400 yds. inshore of the *Dolphin*, crossed the western range 2,130 yds. to the northward, and the eastern range 2,800 to the northward of the points intended. The greater distance in the latter case was due chiefly to injudicious steering. Standing on a mile and a half beyond the eastern range the ship was turned with a starboard helm (although the master was warned that he was already too far to the northward) and crossed the range, returning, 1.5-8 miles north of the first crossing. On the inner run a practically straight course was steered, and the western range crossed 300 yds. south of the first crossing. During the outer run, there were three changes of course, the first of nearly a point, when the *Nina* was sighted, soon after passing the *Dolphin*; the 2d, of a quarter point, at the middle of the run, and the 3d, of one-third point, near the end of the run. If all the vessels had been in position on the line, these changes, of course, might not have occurred, but they should not all have occurred, as it was. The difference in the distance run, due to these changes of course is inappreciable.

The lengths of course, as obtained, were corrected by the "current" observations, made on board the vessels stationed along the course, all of which were sufficiently near their stations for reliable observations. The U. S. S. *Nina* and the U. S. C. and G. steamer *Blake* took no tidal observations.

During the run over the measured course the mean revolutions per minute, steam pressure and vacuum, was as follows:

Forward (port) engine.	After (starboard) engine.
Steam.....154 lbs.	Steam.....151 lbs.
Vacuum.....25.14 in.	Vacuum.....24.8 in.
Revolutions.....119.51	Revolutions.....119.55

The boilers steamed freely under forced draft, furnishing more steam than the engines required running at the maximum speed. The engines ran smoothly, and the journals showed but little tendency towards heating, it being only once necessary to run water on them, and then only on the I. P. crank pin of port engine and H. P. crank pin of starboard engine. As a precautionary measure small streams of water were run on the I. P. crank pin of starboard engine and all the line shaft journals. During the third hour of the run the telescopic oiling arrangement of the I. P. crank pin of port engine was broken, and the indicator gear of that engine was disabled. In other respects no casualties occurred.

During the trial, while off the 40 mile course, there was no effort made to adjust the throttle or cut off with a view of obtaining better results while on the course.

## THE TUCSON COURT-MARTIAL.

A PRESS despatch of July 8 from Tucson, says: The charges against Major Joseph W. Wham and Major Towar were absurdly small, the trials were brief, the evidence ludicrously weak, and the court deliberated but a very few minutes. It is the prevailing opinion that the verdict was an honorable acquittal in both cases. Major Wham's counsel rested his case on the prosecution's evidence.

In the trial of Major Towar the evidence of the prosecution alone was taken, the defence being quite willing to rest on it.

## THE ARMY OF THE POTOMAC.

THE annual reunion of the Society of the Army of the Potomac at Portland, Me., last week, to which we briefly referred in our number of July 5, was a great success. The oration by Gen. F. A. Walker was an eloquent and patriotic effort, and after it Gen. Sherman was introduced. He received a warm welcome and spoke for several minutes, saying in conclusion: "Remember this country extends over the continent and is not confined to one part, and that there are good people everywhere." Major Gen. O. O. Howard was the next speaker, and was followed by Gen. Devens. Rear-Admiral Gherard addressed the society briefly and Gen. Fitz-John Porter made a short speech, after which Gen. J. L. Chamberlain spoke. The business meeting followed, with the reports of the secretary and treasurer. An invitation was received to hold the next session at Buffalo and it was unanimously voted to accept. The following officers were elected: President—Gen. Selden Conner, Maine. Vice-Presidents—1st Corps, Gen. Ira M. Hedges, New York; 2d Corps, John D. Billings, Massachusetts; 3d Corps, Gen. P. R. de Trobriand, Louisiana; 5th Corps, Capt. Nathan Appleton, Massachusetts; 6th Corps, Col. Redfield Proctor, Vermont; 9th Corps, Gen. F. W. Swift, Michigan; 10th Corps, Col. George B. Dyer, Washington; 11th Corps, Gen. O. O. Howard, U. S. Army; 12th Corps, Capt. H. R. Sargent, Maine; 19th Corps, Gen. George L. Beal, Maine; Cavalry Corps, Gen. S. L. Chamberlain, Massachusetts; Staff Corps, Gen. James Dickinson, Washington. Recording Secretary—Col. H. C. King, New York. Corresponding Secretary—Gen. George H. Sharpe, New York. Treasurer—Col. Saml. Truendel, New York. Gen. Sherman was elected an honorary member.

## THE STATE TROOPS.

Correspondence on subjects appertaining to this department of the paper is always gladly received. The wishes of contributors as to the use of their names will be scrupulously regarded.

(Correspondence of the Army and Navy Journal.)

NEW YORK CAMP OF INSTRUCTION.

JULY 9, 1890.

THE State Camp, or Camp of Instruction, as it is very properly designated by the State officials, was formally opened for the season by the 9th Regiment, N. G. S. N. Y., which arrived by special train from New York and disembarked at Roe Hook at 2.30 P. M., Saturday, July 5. The rain Friday night and during the morning of their arrival thoroughly settled the dust and made the march up to the camp a comparatively cool and pleasant one for the troops. Every thing about the camp is so systematized that scarcely any time elapsed before the regiment had settled down to regular routine work and it scarcely seemed as though there had been an interval of months since the breaking of camp and the opening of a new season.

Anyone who is skeptical as to the success of the system adopted by the military authorities of the State of New York, or who may doubt its good effect upon the State Guard, need only to have seen the 9th Regiment enter camp last Saturday and noted the ease with which the work was at once taken up and the entire absence of friction in or between any of the departments, to become a convert, and as to the effect upon the Guard the improvement shown in this regiment, which is now performing its second consecutive tour of camp duty, is so marked as to cause the doubter to become a firm believer.

The corps of staff officers attached to the State Headquarters, took up the work in the administration of their respective departments as though they were professional soldiers trained to staff duty, and it is hardly necessary to say that General Varian's hard-working assistant, Colonel Joseph G. Story, had the camp in perfect shape.

The officers of the general staff detailed for duty at the camp are as follows: As Post Commander, Maj. Gen. Josiah Porter, Adj. Gen. S. N. Y.; in charge of the medical service, Brig. Gen. Jos. D. Bryant, Surg. Gen., S. N. Y.; as Quartermaster, Commissary of Subsistence and Ordnance Officer, Brig. Gen. Joshua M. Varian, Chief of Ordnance, S. N. Y.; as Inspector, Brig. Gen. Thos. Henry Barber, Insp. Gen., S. N. Y.; as Adj., Inspector of Drills and Paymaster, Col. Frederick Plisterer, Acting Asst. Adj. Gen., S. N. Y.; as Asst. Q. M., Asst. Commissary of Subsistence and Asst. Ord. Officer, Col. Jos. F. Story, Asst. Chief of Ordnance, S. N. Y.; as Asst. Insp., Col. Thos. H. McGrath, Asst. Insp. Gen., S. N. Y.; as Insp. of Drills, Capt. Frederick L. Holmes, 23d Regt.; as Instructor in Guard Duty, Capt. N. B. Thurston, 22d Regt.; as Asst. Adj., Capt. John S. Shepherd, 23d Regt.

The regiment came into camp with 400 officers and men. The field and staff officers on duty with the regiment are: Col. Wm. Seward, Jr., Lieut.-Col. Thomas B. Reed, Major Solomon E. Japha; adjutant, Lieut. Yellett D. Dechert; quartermaster, Lieut. Dana B. Pratt; commissary, Lieut. George A. Clement; surgeon, Major Alvan H. Doty; assistant surgeon, Capt. Charles N. Thompson; inspector of rifle practice, Capt. Herbert C. Taylor. The chaplain, the Rev. Newland Maynard, came up on Sunday afternoon and held service in the evening, but did not remain during the week. The company officers with the command are as follows: Co. A, Capt. George T. Lorigan, 1st Lieut. G. A. S. Weiners, and 50 men; Co. B, Capt. Henry Cleveland, 1st Lieut. John W. West, 2d Lieut. Arthur M. Thompson, and 41 men; Co. C, Capt. Henry Paret, 1st Lieut. Chas. S. Carscallen, 2d Lieut. Wm. F. Penney, and 40 men; Co. D, Capt. John D. Walton, 1st Lieut. Emil J. Winterroth, 2d Lieut. Charles A. Meyer, and 43 men; Co. E, Capt. James M. Macconnell, 1st Lieut. Henry L. Dessar, and 33 men; Co. F, Capt. W. W. Marks, 1st Lieut. A. D. W. Holmes, 2d Lieut. Wm. H. Ehrmann, and 42 men; Co. G, Capt. Washington Wilcox and 30 men; Co. H, Capt. Frank A. Gale, 1st Lieut. Wm. H. Truman, and 40 men; Co. I, Capt. Charles E. Kohlberger, and 60 men; and Co. K, 2d Lieut. J. M. Carrere, with 30 men.

On Sunday, July 6, at 1.15 P. M., Troop A, in command of Capt. C. F. Roe, entered camp, and their advent was the signal for a great outburst of enthusiasm from the members of the 9th Regiment and many visitors, who had been anxiously looking for the arrival of the troop. The cavalry looked dusty after their long ride, but nevertheless presented a very soldierly appearance. The troop is 68 strong in all. They left Dickel's, in 56th street, their headquarters in New York, at 2 o'clock, July 5, and took a steady pace up the Boulevard to Kingsbridge and then by the way of Broadway to Tarrytown, making the first and only halt at Dobbs Ferry to water horses. All along the road the residents gave the troop a good reception. Tarrytown was reached at 8.30 P. M. on July 5, where the troop rested for the night. The officers and non-coms. present were: Capt. C. F. Roe, 1st Lieut. O. B. Bridgeman, 2d Lieut. H. H. Balch, 1st Sergt. F. Halpin, Sergts. H. G. Badgley, J. T. Holly and O'Donohue; Corpis. H. W. Williams, J. R. Goffe, G. Hurry, Wynkoop and G. E. Thorp. Tarrytown was left early on the morning of July 6 and the Camp of Instruction reached shortly after noon of the same day. It was a most creditable ride for the troop and although fatiguing, was nevertheless enjoyed by them.

The salutes in camp this week are fired by men from the 2d Battery, who have a detachment of 15 men in charge of Sergt. McConnell. The work of the men, as heretofore, is very commendable.

The work accomplished by the regiment thus far has been such as to win commendation. Mistakes are made, of course, and there is much to be learned by officers and men, but the interest shown by all, and the evident desire to profit by past experience and by present opportunity, has raised the regiment in the estimation of General Porter and the officers of the Inspector's Department many degrees.

A new feature suggested by General Porter and carried into execution by the officers of the Inspector's Department, is to correct errors committed during company drills at the time they are made. This is not done in a way to embarrass the



officers, but is well received by them, and much practical benefit is the result.

The ceremonies of the guard mounting and dress parade have been for the most part well performed. Capt. Thurston, the guard instructor, is well pleased with the manner in which sentry duty is performed, and Col. McGrath says the polishing of the camp and dressing of the tents have so far been better than the average of the first days in camp. The post surgeon reports no illness except of a trifling nature. Troop A, under command of Capt. Charles F. Roe, has made a most favorable impression upon the State officers and justifies the wisdom of the Commander-in-Chief in consenting to accept it as part of the State forces. All the duty incident to a cavalry camp is performed by the troop, and with a willingness and a desire for knowledge which is very gratifying to the commandant. Tuesday evening the troop appeared at dress parade. They were mounted and were drawn up in line in rear of the regimental line, but not as a part of the regular formation. They presented sabres when the regiment was presented to the commanding officer, and when the parade was dismissed rode across the parade ground in a very soldierly manner. The criticism of the ARMY AND NAVY JOURNAL of their appearance upon Decoration Day has evidently not been lost upon them, for every man kept head and eyes straight to the front with a very businesslike air. The officers of the troop besides Capt. Roe on duty with the command are 1st Lieut. Oliver B. Bridgman and 2d Lieut. Henry H. Balch. There are 67 officers and men all told, about 40 per cent. of whom have their own horses with them, while the others are supplied from the horses of Dickel's Riding Academy.

For the first time all three branches of the service are represented in camp, and the detachment of the 2d Battery, under charge of the 1st sergeant, is keeping up the reputation of Capt. Wilson's fine organization.

The Dunphy incident, for the opening of a small beer shop just outside of the State reservation by a man who has probably bitten off more than he will be able to masticate, and who before a great while will find he has made a financial mistake, is but an incident, has been made much of by the daily press. Were it not for the prominence given it by the papers it would scarcely attract any attention, so little does it affect anyone about the camp. Some men have patronized it, but to a limited extent, and since the issue of the following order there has been little disposition on the part of the men to patronize the place:

HEADQUARTERS, CAMP OF INSTRUCTION,  
PERKSKILL, N. Y., July 7, 1890.

Orders No. 3.

The sale of all spirituous liquors, wine, ale, or beer in this camp has been forbidden by the Commander-in-Chief since the establishment of the camp.

A place for the sale of these articles having been opened this season almost upon the State grounds it is due to the sentiment of the people of this State, who support the Na-

tional Guard, and obedience to the orders of the Commander-in-Chief requires that officers and enlisted men abstain from taking advantage of the situation, and without reflection upon their soldierly spirit and obedience, it is ordered that while on duty at the camp officers and enlisted men will not approach the place referred to.

This order will be read to each company and posted upon its bulletin board.

By command of Major-Gen. Porter:  
FREDERICK PRISTERER,  
Colonel and Post Adjutant.

#### UNVEILING THE HENDRICKS MONUMENT.

ALTHOUGH the Governors of New York, Missouri, Ohio and Indiana, were present with their staffs at the unveiling of the Hendricks monument July 1, only the staff of Gov. Campbell, of Ohio, appeared in uniform. In the parade they elicited great enthusiasm, they appearing in full dress, mounted, 12 in number. Gov. Hill was accompanied by Military Secretary Judson and by Chief of Artillery, General Earle.

Col. McKee and staff appeared at the head of four aim companies of the 21 Regiment Indiana National Guard (Legion). The colonel and staff were in full dress and handsomely mounted, but the troops presented rather a meek appearance. Their marching was not good, which may be due to the extreme heat; but also their uniforms appeared rather dilapidated, and the companies all had very small membership.

The 2d Regiment band of Ill. National Guard, Chicago, and the 14th Infantry, (Ohio National Guard) band of Columbus, undoubtedly were the best bands in the parade.

#### Seventh New York.—Colonel D. Appleton.

THE recent work of the regiment at Creedmoor proved even more satisfactory than the most sanguine hoped for. 408 marksmen out of less than 900 practicing is a feat unequalled in the regiment's history.

The division of marksmen among the companies is as follows: F. S. and N. C. S. 15; Co. A, 54; Co. B, 74; Co. C, 64; Co. D, 41; Co. E, 52; Co. F, 67; Co. G, 51; Co. H, 56; Co. I, 63; Co. K, 71; total 688 marksmen.

Company H won the O'Donoghue Trophy for the fourth successive year on an attendance and volley and skirmish percentage of 79.99-100. Co. F being second on a percentage of 79.89-100. Company B also leads in general figure of merit.

Capt. W. A. Valentice, Staff and H. E. Chapman, of Co. K, won sharpshooter's bars. Very few of the silver bar men of the regiment made the effort to win theirs, preferring to make the necessary score in the matches of the N. R. A., where their highest score will count.

(Correspondence of the Army and Navy Journal.)

#### OHIO NATIONAL GUARD.

AS FAR as now decided, encampments will be held this year as follows: 1st Inf., July 5 to 13, at Put-in-Bay; 2d Inf., July 28 to Aug. 2, at Presque Isle, near Toledo; 8th Inf., July 29 to Aug. 3; 14th Inf., Aug. 6 to Aug. 14, at Put-in-Bay; 17th Inf., Aug. 20 to 28, probably at Marietta; 1st Regt. Art. and 1st Troop Cav., Aug. 11 to Aug. 16, at Huron, Erie County. The other regiments will decide this week.

On July 4 at the prize drill at Portsmouth the first prize, \$500, was won by Co. A, Ohio State University battalion, Capt. Sierfcoos commanding. The Champion City Guards, of Springfield (Co. A, 13th Inf., O. N. G.), Capt. Wm. Wagner, won the second prize, \$100. The third competing company

were the Avon Zouaves, of Cincinnati, a recently organized company, which appeared handsomely uniformed, accompanied by a drum corps of 35 pieces. The Champion City Guards appeared as a typical militia company, ready for active, rough service, still tastefully and practically uniformed. The judges were Lieut. Beechurst, 6th U. S. Inf.; Lieut. Williams, 15th U. S. Inf.; Gen. Knoche, of Ironton, O., and Gen. Jones, of Waverly.

#### WISCONSIN NATIONAL GUARD.

In our issue of June 23, we made prominent mention of a number of States that are to have the benefit of association with regulars in camp this summer. The fact was omitted that Wisconsin is to have "The Rifle Regiment," the 3d Inf., U. S. A., Col. E. C. Mason, in camp for three weeks with her regiment. The competition of the Division of the Missouri brings the regulars from four departments to her rifle range in August, and the Army match brings the regulars from every section there in September. Wisconsin has a right to think that their "touch" with the Regular Army is about as complete as that of any State. It has been the aim of Wisconsin's Guardsmen for some years past to follow in the lead of the Army just as far as militarily legislative appropriations would permit, and Captain Hale's report on the condition of Wisconsin troops last year would indicate that here, at least, the regular and militia men are not very far apart.

Adjt.-Gen. Burckhard announces in orders that Col. Edwin C. Mason, 3d U. S. Infantry, "will inspect the State troops taking part in the encampments of the Wisconsin National Guard at the Wisconsin Rifle Range, at Camp Douglas, from July 7 to 23, and at Oconto, Wisconsin, Aug. 11 to 16, 1890, and at such other place and time as an encampment may be held." The National Guard of Wisconsin, says Gen. Burckhard, will find Col. Mason to be not only an agreeable gentleman and most competent officer, but also an appreciative friend of the citizen soldier. Capt. Philip Reade, 3d U. S. Inf., having reported "for duty in connection with the Wisconsin National Guard," took station at the Wisconsin Rifle Range (P. O. address, Camp Douglas, Juneau Co., Wisconsin), where, under his supervision, aided by liberal donations from public-spirited citizens in Milwaukee, La Crosse and elsewhere, the accommodations and facilities for small arms practice have been more than doubled. Capt. Reade's station and Post-office address will remain as above given, and it will be his pleasure, by correspondence, or personal visits when practicable, to render all possible assistance to the officers of the National Guard in the specialty of small arms practice. He will also, as the several commands reach the rifle range camping grounds for annual encampment, report to their respective commanding officers for the purpose of giving such instructions as may be desired of him.

#### CONNECTICUT.

ADJT.-GEN. A. H. EMBLER announces, under date of July 9, that the brigade of Connecticut National Guard will assemble at the State camp ground, Niantic, Conn., Monday, Aug. 18, 1890, for a six days' tour of duty and instruction under the immediate orders of the brigade commander, Brig.-Gen. Thos. L. Watson. He is also instructed to call the attention of the officers and enlisted men of his command to the laws of the State relating to encampments of the C. N. G., penalties for absence, unsoldierly conduct, disobedience of orders, etc., and to punish, to the extent of the law, any and all offenders. The quartermaster general will arrange the camp ground and pitch the tents, including quarters for the commander-in-chief and his staff. Bedsteads or cots will not be transported, as issue will be made by the quartermaster general of the new U. S. A. pattern

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camp bedstead, with woven wire mattresses attached. The Governor will review the brigade on Friday, Aug. 22.

## DELAWARE.

The Guard of this State will encamp at Brandywine Springs, commencing July 28. Camp Benjamin T. Biggs is located about five miles west of the city of Wilmington, and is bounded as follows: On the East by Red Clay Creek, on the South by Hyde Run, on the North and West by the public road leading from Brandywine Springs to Faulkland Station. All commands will be in camp and report for duty by 12 o'clock, M., July 28, and will remain until Aug. 2, at 12 M. By direction of the Secretary of War 1st Lieut. George LeR. Brown, 11th Inf., will visit the camp of the Delaware Militia during its encampment for the purpose of inspecting the troops taking part therein. Lieut. Brown, who is also attached as professor of military science, etc., at the Delaware College, reports to the Adjutant-General of the Army the following students of the graduating class, this year, who have shown special aptitude for military service, viz.: Cadet Capt. A. H. Raub, Newark, Del.; Cadet Capt. E. B. T. Springer, Wilmington, Del.; Cadet 1st Lieut. John Hall, Stanton, Del.

## VARIOUS.

Adjutant-General B. F. Klee, of Colorado, in general orders dated June 30, says: "The Commander-in-Chief congratulates Capt. C. O. Zollars, the officers and men of Co. 'K,' 1st Battalion Infantry, Colorado National Guard, upon the reward of the flag presented at the Inter-State drill at Kansas City for 'best camp discipline.' Discipline is that quality which forms armies out of untrained mobs; it is the essential to organization and success. The gaining of the prize at a camp where the representative military organization of nine States met in competition is an honor of which Co. 'K,' the 1st Battalion and the Colorado National Guard have cause to feel proud."

During the month of June, officers were commissioned in the New York Guard to the number of 15. Three were honorably discharged, seven officers of the guard resigned, among whom were Capt. Tymeron, of Cohoes, and Major Isaac F. Hady, of Troy, who was a supernumerary. Major Richard P. Morie, of the 13th Regiment, has been retired. Major J. Frank Valentine has been rendered supernumerary.

The figures of merit of organization of the Connecticut National Guard, for the drill season Nov. 1, 1889, to May 31, 1890, are as follows: Brigade, 86.21; 2d Regt., 95.05; 1st Regt., 98.61; 93d Regt., 97.74; 4th Regt., 86.35; 2d Sep. Co., 85.51; Battery A, 81.60; 1st Sep. Co., 77.72; Co. D, 2d Regt., 98.28 per cent., the latter being a continuous record of five years standing.

We have received from Co. C, 1st Regiment, N. G. Wash. (Tacoma Guards), Capt. W. J. Fife, with the compliments of officers and members of this command, a souvenir badge of the brigade encampment at Camp Ferry, June 30 to 30, 1890.

Col. J. T. Camp, 22d N. Y., has appointed Lieut. W. J. Hussey, Co. F, inspector of rifle practice, and Q. M. Sergt. W. E. Haws, Jr., quartermaster.

Pvt. B. King, Co. K, 9th N. Y., who was tried some time ago for disrespect to superior officers, was found guilty of all the charges and specifications and sentenced to be dishonorably discharged the service and pay a fine of \$30. The finding and sentence has been approved by the Governor.

The Court of Inquiry to investigate the internal troubles in the 71st N. Y., and of which Brig.-Gen. Louis Fitzgerald is president, held a session on July 8 and 9. Both Col. Kopper and Capt. Belknap were represented by counsel. Various testimony was given on both sides, with assertions and denials from each, principally relating to substitutes in camp in 1887. Nothing particularly new was elicited. The last of the testimony, consisting chiefly of rebutting evidence for Col. Kopper, was presented July 9. Col. Kopper, Sergt. Franklin D. L. Walker, Capt. Wright D. Goss, Lieut. C. H. Smith, and ex-Capt. Frank L. Barry were the witnesses. Counsel for the contesting parties summed up, and the court took the documents and adjourned, subject to the call of Gen. Fitzgerald.

## Military Order of the Loyal Legion.

The Michigan Commandery has published a neat and handy register of members, in which we note some familiar names, including: Col. H. M. Black, 23d U. S. Inf.; Col. H. B. Bristol, U. S. A.; Col. H. L. Chipman, U. S. A.; Major Francis Clarke, U. S. A.; Gen. P. St. G. Cooke, U. S. A.; Lt.-Comdr. F. O. Davenport, U. S. N.; Major J. A. Hampson, U. S. A.; Capt. G. B. Judd, U. S. A.; Col. H. Ludlow, U. S. A.; Gen. H. R. Moxner, U. S. A.; Major L. M. O'Brien, U. S. A.; Gen. O. M. Poe, U. S. A., and Gen. John Mulford, U. S. A.

## ANSWERS TO CORRESPONDENTS.

I. N. R.—The age of the clergyman you mention is 45-7-12.

International.—Write to the American Consul at Honolulu and doubtless he will furnish you interesting information concerning military affairs at Hawaii.

G.—Write to Alexander B. Butts, 93 Nassau street, New York City, for information concerning the Society of Veterans of the Regular Army and Navy.

W. L. C. and others.—See our answer to "J. A. G." in JOURNAL of June 28, and to "Numerous Inquirers," in JOURNAL of July 6. The questions are premature.

C. L. K., N. Y. City, asks: Has Gov. Hill the power to order the N. G. S. N. Y. for active duty in another State without previously receiving orders for the same from the President of the U. S.? Ans.—No.

L. H. C. writes: I see that "Mercur's Elements of the Art of War" is used as a text book at the U. S. Military Academy. Where can this book be purchased? Ans.—D. Van Nostrand Co., 23 Murray street, New York; price, \$4.

J. I. T. asks: If a N. C. officer or private of infantry enters a room where there are officers, and he has on his belt with bayonet in the scabbard, does he salute with the hand or uncover and stand at attention? Ans.—He salutes with the hand. (See Par. 438, A. R., 1890.)

A. C.—The officers of the U. S. Cavalry Association, Fort Leavenworth, are: President, General Merritt; Vice President, Colonel Sanford; Editor, Captain Carr, 1st Cav.; Secretary and Treasurer, Lieutenant Holmes, 5th Cav. Executive Council—General Merritt, Colonel Sanford, Capt. Carr, Capt. Babcock and Lieut. Haines.

L. B., Buffalo, N. Y., writes: Can a member of a company vote at an election ordered for captain or lieutenant who is under sentence of a Delinquency Court and the 20 days for appeal has expired, and the sentence of the court has not been reversed by the officer appealed to, and the member under sentence has not paid the amount of fine imposed by the court? Ans.—Yes.

Inquirer asks: Is any question asked upon cross-examination proper, if it pertains to other matters than those brought on in examination in chief? Ans.—In general, yes. A party may not introduce new matter on cross-examination of a witness, but he may test the memory, the character, and the prejudices of the witness at any length he likes, hours and days of apparently irrelevant questions.

Tommy.—You can get a protection paper undoubtedly. There will be no danger in applying, unless you have been a good many years out of the country since your desertion. Write to the Adjutant-General at Washington, sending him an affidavit, sworn to before a notary, in which you must state the dates of your enlistment and desertion, the name under which you served, and your company and regiment; and further, whether you have been absent from the U. S. while in desertion. If you have been out of the U. S. ever since you deserted you would do well not to apply. If most of the time since 1881 in this country you are safe.

T. B. G., Tucson, Arizona, asks: 1. Has a Superior Court Judge, a county Sheriff, a City Marshal, or a U. S. Marshal, any authority to order out (through the captain) a militia company for service? Ans.—They will be governed by their State laws.

2. If they should do so, would the captain be justified in making the order, without higher military authority? Ans.—See answer to No. 1.

3. Are these things governed by State (or territory) laws or by U. S. laws? Ans.—By State laws.

Captain, Tarborough, N. C., writes: "Referring to par. 94, Upon Infantry Tactics, what is meant by that part of the paragraph which reads thus: 'The piece after loading, may be brought to a ready by the command, 1, equal, 2, ready, at which the piece is cocked?' Now what I wish to know is which is correct, the first part of the same paragraph, which distinctly specifies that the motion is executed by two numbers, and that the piece is not cocked until two is given, or the latter part of the paragraph, in which no numbers are given? In answering this you will be a dispenser." Ans.—The reason for the two motions, par. 94, page 41, is that the piece is at the carry when the command "ready" is given, while on page 43 the piece is already in the position of the first motion of load, except that the muzzle is raised to the height of the chin.

C. H. S.—For a condensed and yet correct history of "muskets and small arms, ancient and modern," see two articles in Johnson's Encyclopedia by Gen. Wm. B. Franklin, U. S. A., and the late Gen. Hagner, U. S. A. See also Farrow's Military Encyclopedia under heads "Gun," "Musket" and "Rifle." A large quarto volume, edited by C. H. Norton, published about ten years ago, contains careful illustrated descriptions of American small arms up to that date. The files of the ARMY AND NAVY JOURNAL for 20 years past have illustrated descriptions of all the improved military rifles. All of the above named authorities are accessible at the Mercantile and other local libraries. The number of books on individual inventions is too numerous to mention. Springfield Armory has not published a general history of small arms, but a well written report on the U. S. War Department's contribution to the Cincinnati Exposition, by Capt. A. H. Russell, will be found interesting. It may be obtained by writing to the Ordnance Bureau, U. S. A., Washington.

## FOREIGN ITEMS.

ADVICES from Bogota state that General Cuervo has resigned the position of Minister of War, and that General Canal, Minister of Public Works, assumed the portfolio and will complete the term of General Cuervo.

CAPTAIN HENRY C. KAKE, formerly in command of the British man-of-war *Calliope*, who succeeded in getting that vessel out of the harbor at Apia, Samoa, into the open sea at the time of the disastrous hurricane in which the U. S. warships *Vandalia* and *Trenton* were lost, has been appointed captain of the armored warship *Inflectible*, which took part in the bombardment of Alexandria in 1882.

STRICT orders regarding the defenses of Halifax have been sent from England as follows: 1. No citizen will be admitted to any forts under any circumstances. 2. No naval officer will be admitted to any fort unless he is on business and must then be accompanied by a military officer. 3. Military officers in plain clothes will not be admitted to forts. 4. Information regarding forts not to be divulged to outsiders.

It was only natural, says a Paris despatch, that the French should exult at the comparative failure of the Waterloo demonstration which some Flemings planned at Brussels. According to the accounts of the affair the people of the town of Waterloo hided the Belgians and Germans who took part in the procession to Lion Mound heartily, and in Brussels the organizers of the affair were hustled and beaten as they were taking the train at the Gare du Midi.

THE Associated Press despatches report a change in German policy in the Balkans. The German emperor has, it is stated, promised to assist the Porte in carrying out the conditions of the Berlin treaty and releasing Russia's hold upon him by capitalizing the amount of the Russian war indemnity. The emperor's scheme of settlement, according to the accepted report in the diplomatic circle, involves the displacing of Prince Ferdinand and the substitution of Prince Karl of Sweden as ruler of Bulgaria in his stead. Greece and Serbia demand to be placed upon an equally favorable footing with Bulgaria, and there are elements of disorder and discontent in the situation that again threaten war, as Russia will not willingly release her hold upon Turkey.

A LONDON despatch of July 6 says: "The War Office has ordered an inquiry into the blunders committed during the summer manoeuvres at Aldershot last Friday. It seems that a disgraceful collision took place between the Lancers and the Hussars on Fox Hills. A troop of the 11th Hussars tried to cover a battery of artillery which was being engaged by a regiment of Lancers. The latter crashed into the Hussars. Forty men and horses were flung together in a struggling heap to the ground, and many of them severely wounded. Gen. Wood publicly censured the commander of the Hussars for pitting mere handful of men against a whole regiment of Lancers at full gallop."

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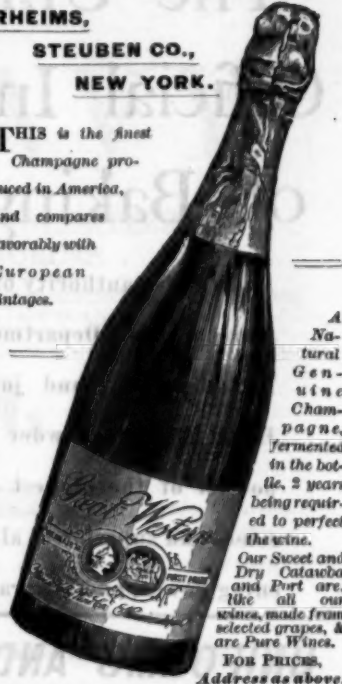
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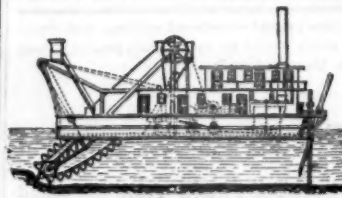
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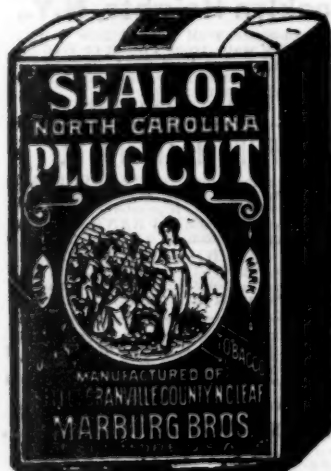
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